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1985 National Report of Hazardous Waste Generators and Treatment, Storage and Disposal Facilities Regulated Under RCRA: (Resource Conservation and Recovery Act). Volume 2 Methodology and Data

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Volume II: Methodology and Data

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This report presents the more extensive State data profiles upon which the national and regional results are based. The Methodology and Data volume expands upon the aggregate levels analyses (explained in Vol. I) by profiling key hazardous waste generation and management data for all 50 States and 3 Territories. RCRA-regulated hazardous waste generators and TSD facilities in all States, DC, Puerto Rico and Guam, completed and submitted data forms to State and EPA Regional offices describing their 1985 waste manaement practices.

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PREFACE

This report was prepared under the direction of the Office of Solid Waste, U.S. Environmental Protection Agency (EPA) by DPRA Incorporated. The study's report is divided into two volumes:

> "1985 National Biennial Report of Hazardous Waste Generators and Treatment, Storage and Disposal Facilities Regulated Under RCRA" (December 1988)
>
> Volume I: Summary
>
> Volume II: Methodology and Data

The Summary report overviews national, regional and limited state-by-state analyses of the generator and facility data that were provided by the states (and territories) in their "State Biennial Program Reports" for 1985 or alternate reporting formats. The Methodology and Data report provides a more detailed assessment of the study's survey approach and data, particularly state-by-state data profiles and relationships among the states. The computer data base utilized in the study comprises the EPA 1985 Biennial Report SAS Data Library located at EPA's National Computing Center, Research Triangle Park, NC.

Although each state's hazardous waste generation and management data are profiled in this report, it focuses on regional and national level analyses. Historically, it has been difficult to obtain uniform and consistent data among all the states; the "1985 Biennial Report" provides more comprehensive and improved data over earlier 1981 and 1983 studies. Additional needed improvements are recognized and being addressed in EPA's planning efforts. Overall, however, the 1985 Biennial Report is regarded by EPA as a benchmark for future comparative analyses of hazardous waste generation and management data.

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LIST OF ABBREVIATIONS

BR	biennial report
CFR	Code of Federal Regulations
CMA	Chemical Manufacturers Association
DL	data library
EP	extraction procedure (EP toxic waste)
EPA	Environmental Protection Agency
GAO	General Accounting Office
HSWA	Hazardous and Solid Waste Amendments (of 1984)
HW	hazardous waste
HWDMS	hazardous waste data management system
LQG	large quantity generator
NCC	National Computing Center (EPA's North Carolina facility at Research Triangle Park)
OSW	Office of Solid Waste
OTA	Office of Technology Assessment
QA/QC	quality assurance/quality control
RCRA	Resource Conservation and Recovery Act
SAS	Statistical Analysis System
SIC	Standard Industrial Classification
SQG	small quantity generator
TSD	treatment, storage, and disposal
TSDR	treatment, storage, disposal, and recycle

SELECTED DEFINITIONS

Regulated Waste Generated:	Includes hazardous wastes regulated under Federal and state statutes by large quantity generators and some small quantity generators (SQGs) where states regulate SQGs
RCRA Regulated Waste Generated:	Includes RCRA listed and characteristic wastes, exclusive of state regulated hazardous waste
Regulated Waste Managed:	Includes hazardous wastes managed by all RCRA and state-regulated TSD facilities.
RCRA Regulated Waste Managed:	Includes RCRA listed and characteristic wastes managed at on-site and off-site facilities. Wastes management units included:

- Storage (S01 to S04)
  - Containers
  - Tanks
  - Waste Piles
  - Surface Impoundments
- Treatment (T01 to T04)
  - Tanks
  - Surface Impoundments
  - Incinerators
  - Other
- Disposal (D79 to D84)
  - Injection Wells
  - Landfills
  - Land Treatment
  - Ocean
  - Surface Impoundments
  - Other
- Recycling (R01)

1985 NATIONAL BIENNIAL REPORT OF HAZARDOUS WASTE GENERATORS AND TREATMENT. STORAGE AND DISPOSAL FACILITIES REGULATED UNDER RCRA

VOLUME II: METHODOLOGY AND DATA

I. INTRODUCTION

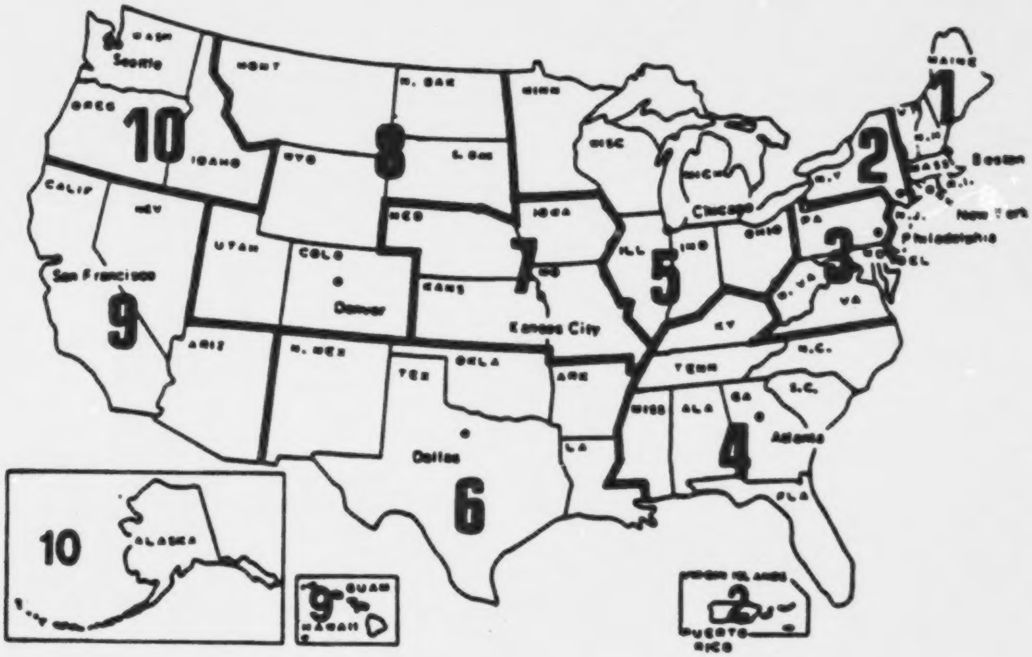
This Volume II report summarizes the data gathered by the Environmental Protection Agency for the 1985 biennial report on RCRA-regulated hazardous waste generation and management activities. This introductory chapter briefly describes the purpose of the study, the generators of hazardous waste, the facilities that manage these wastes, and the hazardous waste streams and handling methods utilized by facilities.

A. Purpose

Effective management of the nation's hazardous wastes requires that Congress, the U.S. Environmental Protection Agency, and state environmental offices have and maintain responsible and accurate information regarding the generation, handling, storage, and ultimate disposal of those wastes. Providing that information is the function of this 1985 biennial report on the U.S. RCRA-regulated hazardous waste system. The study reports such data for each of the fifty states and three territories which comprise EPA's ten regions in Figure I-1.

Previous studies have proved insufficient for such a purpose (see Section II.A) and though the present study has weaknesses, the information assembled does provide EPA with a profile of the RCRA-regulated hazardous waste community. The data offer the most comprehensive national summary view yet of (1) the number of RCRA-regulated hazardous waste generators and the kinds and quantities of their generated wastes and (2) the number of treatment, storage, and disposal (TSD) facilities and the kinds and quantities of wastes they manage.

FIGURE I-1. U.S. EPA REGIONS AND REGION-STATE DESIGNATIONS


WASH
Seattle
OREG
10
IDAHO
MONT
N. DAK
S. DAK
WYO
8
MINN
WISC
MICH
5
Chicago
MAINE
1
Boston
N.Y
2
New York
N.J.
PA
Philadelphia
3
DEL
W.VA
VA
CALIF
NEV
San Francisco
9
UTAH
COLO
Denver
NEB
IOWA
KANS
MO
7
Kansas City
ILL
IND
OHIO
KY
TENN
N.C.
S.C.
GA
ALA
MISS
Atlanta
4
FLA
ARIZ
N. MEX
TEX
OKLA
ARK
LA
Dallas
6
10
ALASKA
9
GUAM
HAWAII
VIRGIN ISLANDS
2
PUERTO RICO

Region-State Designations

4	Alabama
10	Alaska
9	Arizona
6	Arkansas
9	California
8	Colorado
1	Connecticut
3	Delaware
3	District of Columbia
4	Florida
4	Georgia
9	Hawaii
10	Idaho
5	Illinois
5	Indiana
7	Iowa
7	Kansas
4	Kentucky
6	Louisiana
1	Maine
3	Maryland
1	Massachusetts
5	Michigan
5	Minnesota
4	Mississippi
6	Missouri
8	Montana
7	Nebraska
9	Nevada
1	New Hampshire
2	New Jersey
6	New Mexico
2	New York
4	North Carolina
8	North Dakota
5	Ohio
6	Oklahoma
10	Oregon
3	Pennsylvania
1	Rhode Island
4	South Carolina
8	South Dakota
4	Tennessee
6	Texas
8	Utah
1	Vermont
3	Virginia
10	Washington
3	West Virginia
5	Wisconsin
8	Wyoming
9	American Samoa
9	Guam
2	Puerto Rico
2	Virgin Islands

Source: U.S. Environmental Protection Agency.

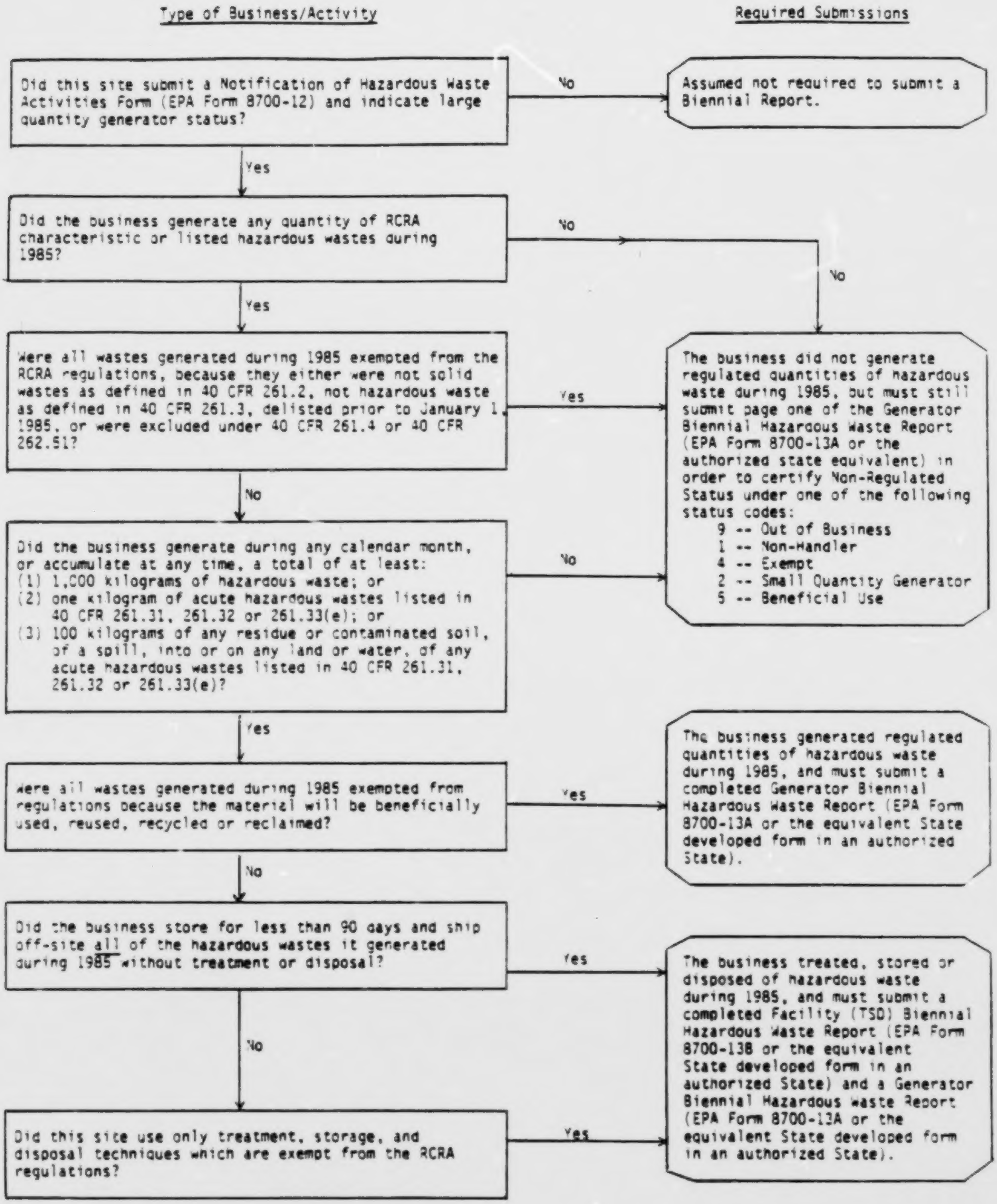
B. Generators and TSD Facilities

Under the procedures developed for this study, RCRA-regulated hazardous waste generators and TSD facilities completed and submitted data forms to state and EPA offices describing their waste management practices. The data from these forms were entered into specific State Summary formats and forwarded to EPA for processing and incorporation into the present study. However, an understanding of this study's data involves an awareness both of those facilities that were required to report and of those that were exempt.

Figures I-2 and I-3 show in detail those factors that characterized the reporting facilities and by implication the rationale for including them (or exempting them) in this biennial report. However, a less detailed narrative explanation follows that outlines the generators and TSD facilities affected.

The management of hazardous wastes varies among the states. EPA administers the uniform RCRA program in states not authorized to conduct an EPA-approved regulatory program; authorized states conduct their own RCRA-required program. In some cases, their regulatory requirements are different and more stringent than the Federal government's, a condition that results in those states controlling a broader range of wastes, generators, and TSD facilities than would be the case if EPA administered the program. This study required that sites (i.e., generators and TSD facilities) subject to both federal and state administered requirements file waste system reports that would reflect their 1985 activities. Sites that were classified as generators within the Hazardous Waste Data Management System (HWDMS) were required to file Form 8700-13A, "U.S. Environmental Protection Agency Hazardous Waste Generator Report for 1985" (see Appendix B) or an approved alternate form that involves 1985 waste generation activities. Those facilities which treated, stored, or disposed of RCRA-regulated hazardous wastes during any part of 1985 filed Form 8700-13B, "U.S. Environmental Protection Agency Hazardous Waste Treatment,

FIGURE I-2. BIENNIAL REPORTING REQUIREMENTS FOR GENERATORS OF HAZARDOUS WASTE



Did this site submit a Notification of Hazardous Waste Activities Form (EPA Form 8700-12) and indicate large quantity generator status?

Assumed not required to submit a Biennial Report.

Did the business generate any quantity of RCRA characteristic or listed hazardous wastes during 1985?

Were all wastes generated during 1985 exempted from the RCRA regulations, because they either were not solid wastes as defined in 40 CFR 261.2, not hazardous waste as defined in 40 CFR 261.3, delisted prior to January 1, 1985, or were excluded under 40 CFR 261.4 or 40 CFR 262.51?

The business did not generate regulated quantities of hazardous waste during 1985, but must still submit page one of the Generator Biennial Hazardous Waste Report (EPA Form 8700-13A or the authorized state equivalent) in order to certify Non-Regulated Status under one of the following status codes:

9 -- Out of Business
1 -- Non-Handler
4 -- Exempt
2 -- Small Quantity Generator
5 -- Beneficial Use

Did the business generate during any calendar month, or accumulate at any time, a total of at least:

(1) 1,000 kilograms of hazardous waste; or
(2) one kilogram of acute hazardous wastes listed in 40 CFR 261.31, 261.32 or 261.33(e); or
(3) 100 kilograms of any residue or contaminated soil, of a spill, into or on any land or water, of any acute hazardous wastes listed in 40 CFR 261.31, 261.32 or 261.33(e)?

Were all wastes generated during 1985 exempted from regulations because the material will be beneficially used, reused, recycled or reclaimed?

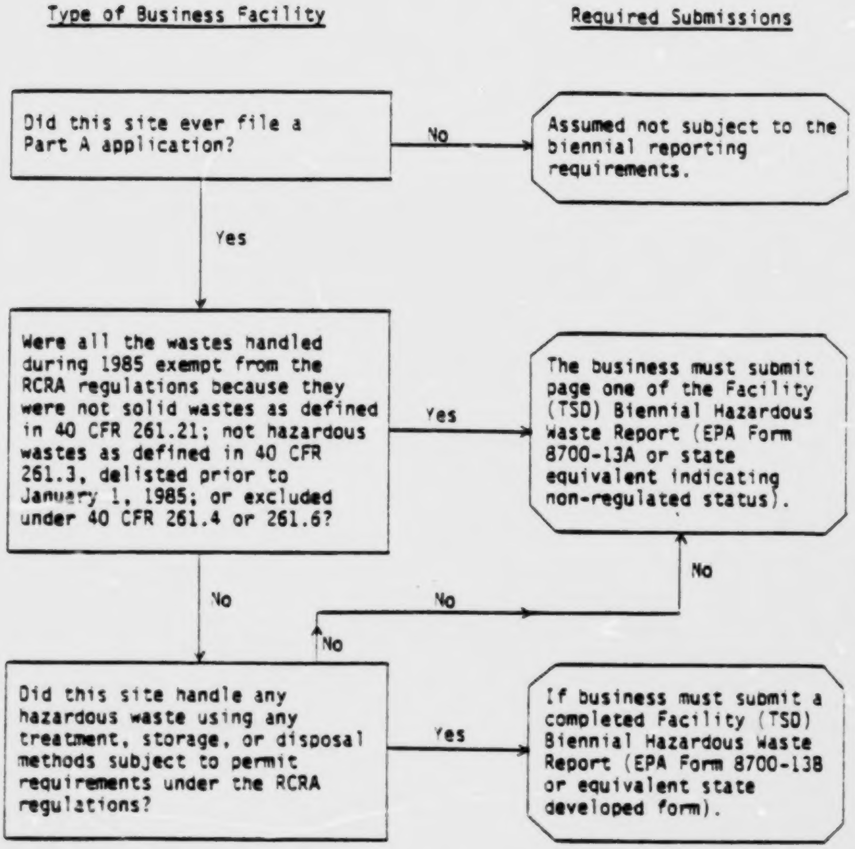
The business generated regulated quantities of hazardous waste during 1985, and must submit a completed Generator Biennial Hazardous Waste Report (EPA Form 8700-13A or the equivalent State developed form in an authorized State).

Did the business store for less than 90 days and ship off-site all of the hazardous wastes it generated during 1985 without treatment or disposal?

Did this site use only treatment, storage, and disposal techniques which are exempt from the RCRA regulations?

The business treated, stored or disposed of hazardous waste during 1985, and must submit a completed Facility (TSD) Biennial Hazardous Waste Report (EPA Form 8700-13B or the equivalent State developed form in an authorized State) and a Generator Biennial Hazardous Waste Report (EPA Form 8700-13A or the equivalent State developed form in an authorized State).

FIGURE I-3. BIENNIAL REPORTING REQUIREMENTS FOR TREATMENT, STORAGE AND DISPOSAL FACILITIES WHICH MANAGE RCRA-REGULATED HAZARDOUS WASTE


Type of Business Facility
Required Submissions
Did this site ever file a Part A application?
No
Assumed not subject to the biennial reporting requirements.
Yes
Were all the wastes handled during 1985 exempt from the RCRA regulations because they were not solid wastes as defined in 40 CFR 261.21; not hazardous wastes as defined in 40 CFR 261.3, delisted prior to January 1, 1985; or excluded under 40 CFR 261.4 or 261.6?
Yes
The business must submit page one of the Facility (TSD) Biennial Hazardous Waste Report (EPA Form 8700-13A or state equivalent indicating non-regulated status).
No
No
No
No
Did this site handle any hazardous waste using any treatment, storage, or disposal methods subject to permit requirements under the RCRA regulations?
Yes
If business must submit a completed Facility (TSD) Biennial Hazardous Waste Report (EPA Form 8700-13B or equivalent state developed form).

Storage and Disposal Facility Report for 1985" (see Appendix B) or an approved alternate form in order to report those activities. To assure the completeness of data, facilities whose activities were characteristic of both generators and TSDs filed both reports. Sites of either type or a combination of both types, who filed state-EPA designed reports, had the data on their RCRA-regulated hazardous waste activities summarized for this report. In essence, then, and as Figures I-2 and I-3 show, the data designed for the study reflect a comprehensive view of nearly all activities dealing with the generation and treatment of RCRA-regulated hazardous wastes in the United States.

Data filing requirements were comprehensive. For example, sites that were listed within the HWDMS but that had ceased operations reported that status (as well as any minimal activities they may have carried out in 1985). Facilities operating under interim status RCRA standards indicated their practices, also.

An exception to the reporting requirements was the "small quantity generator" which was defined in 1985 as a generator accounting for no more than 1,000 kilograms per month (or 13.2 tons per year) of hazardous waste over the entire survey year. These generators were given a non-regulated status (see Figure I-2 for a full description of this exception.) Many such generators exist, but their cumulative hazardous waste contribution to the national aggregate is relatively minor.

C. Hazardous Waste Categories

The reporting procedures for the Biennial Report required that generators and TSD facilities provide data on those wastes that are defined as hazardous by 40 Code of Federal Regulations (CFR) 261.3, i.e. primarily those wastes that either exhibit a characteristic of a hazardous waste as defined in Parts 261.20 through 261.24 or are listed in Parts 261.31 through 261.33. Specific wastes which were not included are: (1) those generated by "small quantity generators" as defined in 40 CFR 261.5; (2)

excluded under 40 CFR Part 261.4 or under the beneficial use exemption of Part 261.6; (3) delisted prior to January 1, 1985; (4) deemed hazardous only by state regulations (e.g., PCBs, asbestos, waste oil); (5) exempted under Part 261.51; or (6) not meeting the definitions of a solid or hazardous waste (Parts 261.2 and 261.3, respectively).

The specific hazardous wastes included in the CFR regulations are numerous -- too numerous to allow a manageable, accurate census report from as many generators and TSD facilities and as many administrative agencies as were covered by this report. In order to make reporting a manageable task and to lessen reporting and summarizing inaccuracies, the reportable waste types and quantities were grouped as follows:

- D001--Ignitable waste,
- D002--Corrosive waste,
- D003--Reactive waste,
- D004-D017--E. P. Toxic wastes,
- F001-F005--Spent halogenated and non-halogenated solvents from non-specific sources,
- F006-F028--Electroplating and coating wastewater treatment sludges and cyanide-bearing bath solutions and sludges from non-specific sources,
- K001-K106--Listed industry wastes from specific sources,
- P001-P123--Acutely hazardous commercial chemical products, manufacturing chemical intermediates, or off-specification commercial chemical products or manufacturing chemical intermediates, and

- U001-U249--Toxic commercial chemical products, manufacturing intermediates or off-specification commercial chemical products or manufacturing intermediates.

Generators and TSD facilities that handled wastes in multiple categories were to use waste mixture codes to report their data as follows:

- D0MX--Mixtures of all "D" wastes,
- F0MX--Mixtures of all "F" wastes,
- K0MX--Mixtures of all "K" wastes,
- P0MX--Mixtures of all "P" wastes,
- U0MX--Mixtures of all "U," and
- M0MX--Mixtures of multiple waste types (e.g., mixtures of "D" and "F" wastes, "P" and "K" wastes, RCRA-regulated and solely state-regulated wastes, multiple state-regulated wastes, etc.).

The 1984 Congressional stipulations for the biennial reporting of hazardous waste generation and management activities also required generators to report on their efforts to minimize the volume and toxicity of their generated wastes. The changes achieved through these efforts were to be compared with the performance of previous years. However, those compilations are not included in this EPA report.

D. Report Organization

Chapters II through IV comprise the remainder of this Volume II Report. Chapter II describes the study's methodology. Chapter III presents a series of national aggregate summary tables and a brief analysis of each. Chapter IV contains the individual states and territories' 1985 biennial report profile data (3 pages per state). Chapter IV also includes comparative summaries of selected generator and TSD facility data for all states. Following Chapter IV, Appendix A summarizes key hazardous waste generator and TSD facility data from the 1985 Biennial Report survey forms.

Appendix B contains examples of the generator and TSD facility forms used to gather the study's primary data. Appendix C contains EPA's "State Biennial Program Report" for the 1985 biennial report.

II. METHODOLOGY

This chapter discusses the approach and procedures used to gather the data reflected in the study's findings. Section A presents the context of previous reporting efforts within which this report was generated. Section B briefly enumerates the basic coding structure used to collect and aggregate the study's data. Section C describes the variability of the reported data. Section D outlines the procedures which were used to edit the study's data.

A. Previous Reporting Efforts

This 1985 Biennial Report was prepared in direct response to Congress' mandate that EPA prepare biennial reports covering the activities involving the generation and management of RCRA-regulated hazardous wastes in all states and territories. That mandate was issued by the 1984 Congress through the Hazardous and Solid Waste Act (HSWA) amendments to RCRA; however, EPA had instituted earlier attempts to carry out similar studies, most notably for 1983 and 1981. The 1983 study was considered unreliable, essentially because too little standardization was employed in the data gathering procedures and instruments. That study was not approved for distribution.

The earlier 1981 study, a result of EPA's 1980 regulation establishing annual reporting, was similarly flawed and was, additionally, subject to extensive non-compliance by several states. It, too, was not issued. In late 1982, EPA published its intention to substitute a biennial sample survey for the proposed annual reporting procedures and studies, and although the intention was later superceded, the results of the initial survey sample attempt were later issued as the "National Survey of Hazardous Waste Generators and Treatment, Storage, and Disposal Facilities Regulated Under RCRA in 1981" (the 1981 Mail Survey Report). That survey remains, however, as EPA's main extensive description of hazardous waste management concerns since the 1976 enactment of RCRA.

In 1986, EPA conducted a national screening survey of hazardous waste treatment, storage, disposal and recycling (TSDR) facilities to improve the Agency's data on hazardous waste facilities. Approximately 3,000 TSDR facilities active in 1985 were surveyed and results from this survey are generally comparable to the 1985 Biennial Report. However, detailed comparisons require careful analyses of assumptions and the applicable populations of facilities.

B. Reported Data Codes

The data used in this study were frequently reported in formats which were not directly comparable. Specific state needs and regulations regarding hazardous waste management resulted in alternative state data gathering efforts that only partially served the 1985 Biennial Report. Such diversity, e.g., variation in reporting wastewater treated in exempt units and discharged to POTW's or discharged in compliance with NPDES permits, does not ideally serve the purposes of a national survey. It inhibits the establishing of nationally comparable data on the quantities of and the methods used in managing wastes. To partially deal with such potential difficulties, EPA generalized the data findings into a State Biennial Program Report Summary format (see Appendix C). A number of states utilized that form directly. Others, those having state reporting requirements that yielded data different from that required by the format, were asked to adapt that data to the State Summary format. In some instances, the states forwarded the data to the study contractor who, in consultation with state authorities, adapted those more diverse data to the EPA requested format.

To improve data uniformity, EPA utilized the following codes to identify the handling methods employed in 1985 by facilities engaged in treating, storing, and disposing of RCRA-regulated hazardous wastes.

CODE	HANDLING METHOD (Storage)
S01	Container
S02	Tank
S03	Waste pile
S04	Surface impoundment
S05	Other storage method

CODE	HANDLING METHOD (Treatment)
T01	Tank
T02	Surface impoundment
T03	Incinerator
T04	Other treatment method

CODE	HANDLING METHOD (Disposal)
D79	Injection well
D80	Landfill
D81	Land treatment
D82	Ocean
D83	Surface impoundment
D84	Other disposal method

One further note concerning the study's coding categories needs mentioning. As presently written, the federal regulations governing the reporting requirements of beneficial recyclers of hazardous wastes are considered ambiguous. In some states, beneficial recyclers are not included among hazardous waste facilities and, consequently, they do not file biennial reports. In other states, such a distinction is not made. For purposes of this study, when states presented data for recycled hazardous waste management, these data were included in Code R01.

Finally and for purposes of consistency, quantities of waste are reported in English tons (2,000 pounds). When state data were presented in other units, the data were converted to English tons.

C. Reported Data Variations

This study frequently aggregates those data collected by EPA covering 1985 hazardous waste generation and management activities. Applicable data were collected from each state and the three territories. The majority of such reporting entities forwarded their data on the specified EPA summary format. In some instances, however, that proved difficult and, consequently, some entities' data did require interpretation and modification in order to be entered into that summary format.

Some states which required in 1985 both onsite TSD facility reports and manifest tracking systems reports for offsite transport of hazardous wastes submitted their data in various ways. Their TSD facility reports were summarized in the provided EPA format; their offsite transport data were provided by either magnetic tape as raw data or by computer output summaries. Such varying formats offered the potential for the double counting of wastes. For example, a specific transported volume could be counted as a generator waste in one data entry and in yet another as a TSD facility waste. (No state using both counting procedures had explicit provisions to avoid the double entry.) The study contractor extrapolated the data to minimize the problem. The following states utilized such formats for reporting manifest tracking system data. New Jersey summarized the data as computer outputs; other states supplied magnetic data tapes:

Arkansas
California
Florida
New York
Ohio
Pennsylvania
Texas
Washington
Wisconsin

An additional variation in reporting formats in noteworthy. The data for a number of states (and Puerto Rico) were summarized using a FOCUS software package created by EPA for this 1985 report:

Alabama
Alaska
Hawaii
Idaho
Iowa
Kansas
Michigan
Oklahoma
Pennsylvania
Puerto Rico
West Virginia
Wyoming

(Colorado prepared the TSD facility portion of its summary in its own format and had EPA prepare the generator portion in the FOCUS format.)

The remaining states (and territories) submitted data and summaries by using the EPA Generator and Facility Reports (see Appendix B) and the EPA State Biennial Program Report (see Appendix C) or by using their own alternative, state-developed forms to gather their information. The resulting data were, to the extent possible, adapted to and made comparable with this study's formats.

Three states--Nevada, Rhode Island, and Vermont-- were unable to prepare their complete data in EPA's Summary Report format. Each offered to allow EPA personnel access to its unsummarized data; however, the study's time constraints and the fact that none of the three was a major waste generating state with quantities significantly affecting national data argued that the states' detailed data could be excluded (although selected aggregate state data were included). All other states which had RCRA regulated hazardous waste generation and/or management activities in 1985 submitted a summary of these activities to EPA. This resulted in fifty-three submissions. Three territories (as verified by EPA personnel) had no hazardous waste generation or management activities during 1985: American Samoa, Northern Mariana, and the Virgin Islands.

The State Bienneal Program Report form allowed states to report on all waste stream generation within each state, including those beyond the scope of the RCRA Subtitle C regulations. The Report form, however, solicited the separation between RCRA-regulated and State-only regulated entities. Although data on the latter activities are consequential, this study seeks to report only data pertaining to RCRA-regulated hazardous waste generation and management.

D. Data Editing Procedures

EPA initially requested that the states submit their summaries of 1985 hazardous waste generation and management activities to their appropriate EPA Regional Office by March 1, 1986. Because of delays in reporting and preparing summary tabulations, EPA extended the deadline for summary submissions to October 1, 1986. All summaries were ultimately received by mid-May, 1987. The study contractor, Development Planning and Research Associates, Inc. (DPRA) aggregated the individual state and territorial summary submissions into the present national report on RCRA-regulated 1985 hazardous waste generation and management activities. Doing so involved the following procedure.

Step 1. The contractor visually examined each submission to check its completeness. Whenever data reporting sections were insufficient, the appropriate state was contacted for the missing data.

Step 2. The contractor checked each summary submission for its consistency of data reporting. After checking to see if the state summary submission listed all required data items, the contractor checked the consistency of the data presented in the summaries. This required checking the addition of the quantities listed to verify that the totals were correct. Specific sections of each state summary provided cross checks of other sections. For example, the reporting entity's total quantity of waste produced by all regulated generators reporting (Section I) should have equalled the total quantity of all its regulated hazardous waste produced in 1985 specified by waste stream (Section III). Similarly, the sum of the total amounts of all regulated hazardous waste managed by each reporting TSD facility (Section II) should have equalled (without double counting) the sum of all waste streams managed across all process methods (Section VI). Finally, Section V of the summary reported the grand total of all quantities of regulated hazardous waste which were managed for each process during 1985. This total should equal, excluding double counting, the aggregate of the state's individual waste stream quantities managed by each handling process reported in Section VI.

Step 3. The third step involved those procedures necessary to requesting that states provide missing data or resolve report inconsistencies. Where necessary, the contractor forwarded a specific list of all such needed additions and corrections to the appropriate agencies.

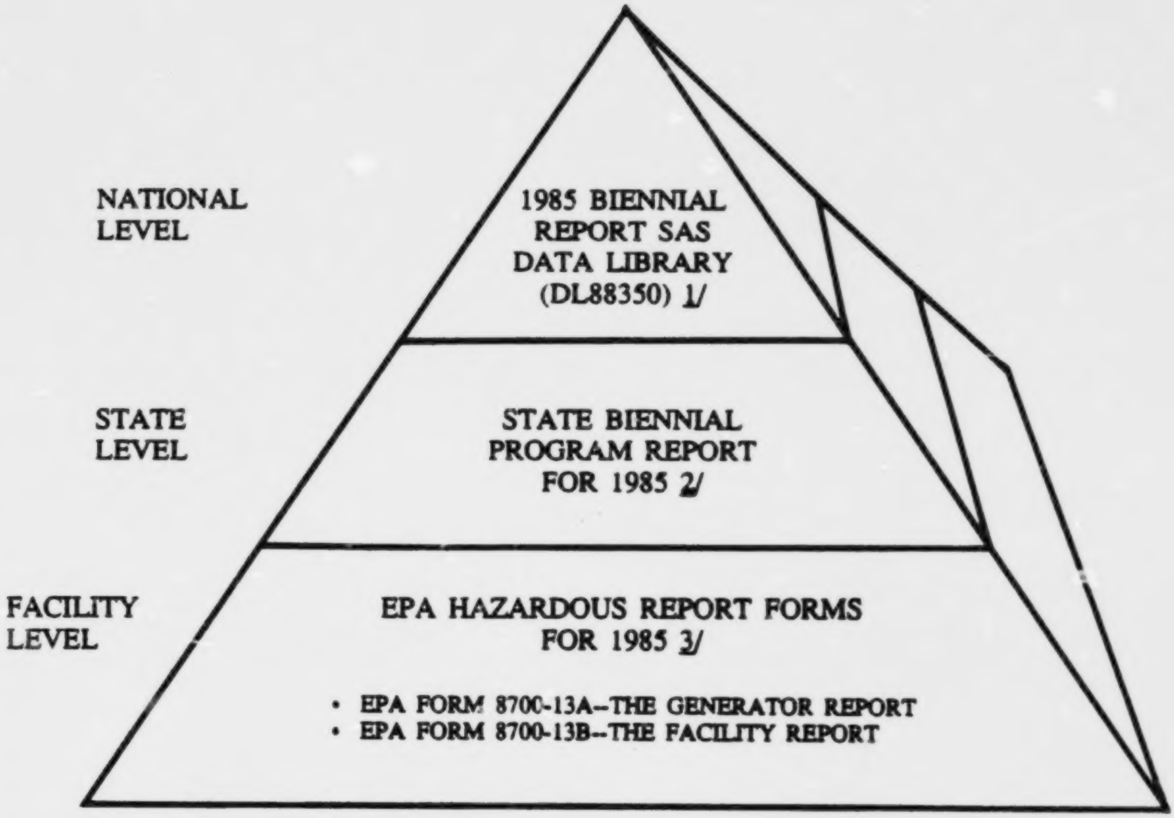
Step 4. Carried out simultaneously with Step 3 was the process of the contractor's establishing the study's data base to assure uniformity among the previously noted diversity of reporting formats. (This procedure provided a further means of checking the summary reports for consistency and accuracy.) The resulting data base was then uploaded into the EPA National Computing Center in North Carolina for subsequent analysis. This national data base is referred to as the 1985 Biennial Report Statistical Analysis System (SAS) Data Library.

Step 5. Step 5 required that the resultant state summaries processed from the national data base be again checked for accuracy and then forwarded to their respective states and EPA regional offices for review and comment. In particular, a quality assurance procedure was designed and implemented for approximately one-half of the states. This procedure utilized a mass balance relationship (see Chapter III-G) where the quantity of hazardous waste managed should equal the quantity generated plus imports minus exports. Major discrepancies were explainable in all cases.

Step 6. The final step was one of aggregating the individual, edited summaries into the present national summary as presented in this report. As such, that version is the final edited summary of reported data reflecting the RCRA-regulated hazardous waste generation and management activities occurring in the states and territories during calendar year 1985. Provisions exist for updating the national data base if corrections or additions are presented for any applicable state following further reviews. This report's analysis is based on the December 15, 1988 revised version of the 1985 Biennial Report SAS Data Library which is denoted herein as DL88350, i.e. the Julian Calendar date.

The above six-step progress resulted in an overall 1985 biennial report data system as depicted in Figure II-1. The base of the pyramid shows facility-level data that were obtained from individual generators and treatment, storage and disposal (TSD) facilities which were normally reported to individual states or EPA regional offices for initial processing. The states or EPA regional offices next prepared the State

FIGURE II-1. SCHEMATIC OF THE 1985 BIENNIAL REPORT DATA SYSTEM


NATIONAL LEVEL
1985 BIENNIAL REPORT SAS DATA LIBRARY (DL88350) 1/
STATE LEVEL
STATE BIENNIAL PROGRAM REPORT FOR 1985 2/
FACILITY LEVEL
EPA HAZARDOUS REPORT FORMS FOR 1985 3/
• EPA FORM 8700-13A--THE GENERATOR REPORT
• EPA FORM 8700-13B--THE FACILITY REPORT

1/ The 1985 Biennial Report SAS Data Library is located on EPA's NCC computer system at Research Triangle Park, NC.

2/ Approximately thirty-five states provided state profile data in the requested format. Others sent computer tapes, state data on computer printouts or facility level forms for EPA Region or DPRA input.

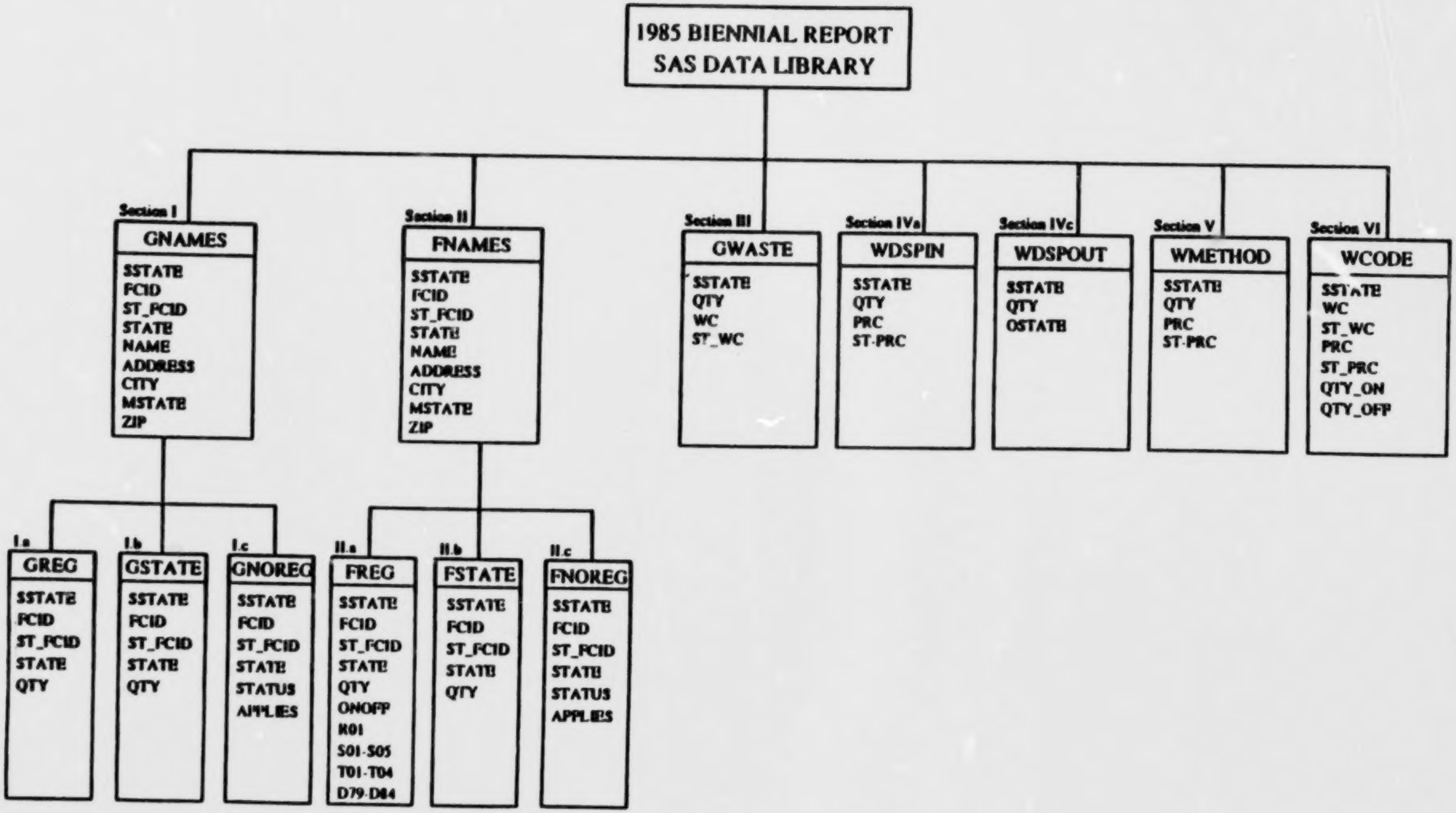
3/ See Appendix B, Volume II for copies of the forms and instructions. Also, some states used approved alternate survey report forms.

Source: Prepared for U.S. Environmental Protection Agency by DPRA.

Biennial Program Reports (State-level data as depicted in the figure) which were submitted to the contractor for the purpose of establishing the national-level 1985 Biennial Report SAS Data Library shown at the apex of the figure. Although some exceptions in reporting forms and procedures occured, the data gathering and reporting process shown in Figure II-1 summarizes the basic levels and types of data associated with the 1985 Biennial Report.

This study's analysis and report are based almost entirely on data that are contained in EPA's 1985 Biennial Report SAS Data Library located on EPA's computer system at Research Triangle Park, North Carolina. This data library is documented in a separate manual: "1985 National Biennial Report SAS Data Library Documentation and User's Guide" (October 1987). Figure II-2 shows the data structure of the SAS Data Library corresponding to each state and territory in the national-level system. The analyses and results summarized in this two-volume report are illustrative of the types of findings that can be generated from the data library.

FIGURE II-2. STRUCTURE CHART FOR THE 1985 NATIONAL BIENNIAL REPORT SAS DATA LIBRARY


1985 BIENNIAL REPORT
SAS DATA LIBRARY
Section I
GNAMES
SSTATE
FCID
ST_FCID
STATE
NAME
ADDRESS
CITY
MSTATE
ZIP
Section II
FNAMES
SSTATE
FCID
ST_FCID
STATE
NAME
ADDRESS
CITY
MSTATE
ZIP
Section III
GWASTE
SSTATE
QTY
WC
ST_WC
Section IVa
WDSPIN
SSTATE
QTY
PRC
ST-PRC
Section IVc
WDSPOUT
SSTATE
QTY
OSTATE
Section V
WMETHOD
SSTATE
QTY
PRC
ST-PRC
Section VI
WCODE
SSTATE
WC
ST_WC
PRC
ST_PRC
QTY_ON
QTY_OFF
I.a
GREG
SSTATE
FCID
ST_FCID
STATE
QTY
I.b
GSTATE
SSTATE
FCID
ST_FCID
STATE
QTY
I.c
GNOREG
SSTATE
FCID
ST_FCID
STATE
STATUS
APPLIES
II.a
FREG
SSTATE
FCID
ST_FCID
STATE
QTY
ONOFF
R01
S01-S05
T01-T04
D79-D84
II.b
FSTATE
SSTATE
FCID
ST_FCID
STATE
QTY
II.c
FNOREG
SSTATE
FCID
ST_FCID
STATE
STATUS
APPLIES

III. NATIONAL SUMMARY RESULTS 1/

This chapter presents the aggregated information from the fifty-three individual state and territory summaries which EPA received. 2/ Three territories, those without regulated hazardous waste management activity during calendar year 1985, did not submit summaries. 3/ The aggregated information will be presented in the same sequence as that for the individual state and territory summaries. The data presented in this report represent those waste streams and handling methods regulated under RCRA which were reported by the states and territories as having been generated or handled during 1985. (For ease of expression, "state" refers here to both "state" and "territory.")

A. Generators

Although each reporting state was requested to provide data on both state-only and RCRA- regulated hazardous waste, this report emphasizes the RCRA-regulated category. This procedure assures greater uniformity in hazardous wastes analyzed among all the states. (State-only regulated hazardous waste quantities are noted where applicable.) 4/

Table III-1 indicates by EPA Region the nationally aggregated number of RCRA-regulated hazardous waste generators and the quantities of their 1985

1/ Unless noted otherwise, this summary presents final data from the December 15, 1988 update of the 1985 Biennial Report SAS Data Library.

2/ As explained in Chapter II, three states -- Nevada, Rhode Island, and Vermont, reported having relatively minor hazardous waste. Only limited, aggregate data were reported for these states.

3/ These territories are American Samoa, Northern Mariana and the Virgin Islands.

4/ Over 99 percent of all reported hazardous wastes in the 1985 Biennial Report are RCRA-regulated hazardous wastes. The following states reported more than 1 percent state-only hazardous wastes: MA, WA, VT, ME, MN, MO, RI, and CA.

TABLE III-1. NUMBER OF LARGE HAZARDOUS WASTE GENERATORS AND TOTAL HAZARDOUS WASTE QUANTITY GENERATED BY EPA REGION, 1985

Region	Hazardous waste generators		Hazardous waste quantity	
	Number	Percent	Total reported	Percent
		(%)	(000 tons)	(%)
1	2,087	9.6	341	0.1
2	2,247	10.3	25,118	9.3
3	3,433	15.8	69,174	25.5
4	2,227	10.3	95,519	35.2
5	2,916	13.4	12,175	4.5
6	3,040	14.0	54,097	20.0
7	510	2.4	2,057	0.8
8	358	1.7	1,475	0.5
9	4,196	19.3	10,607	3.9
10	726	3.3	474	0.2
TOTAL U.S.	21,740 1/	100.0*	271,037 2/	100.0*

* May not add due to rounding.

1/ This number includes all Section I generators with 13.2 tons or more annually of hazardous waste and generators with unreported quantities (zero or blank) that may be large generators. See Appendix A for generator data comparisons by state. See Appendix C, State Biennial Program Report for 1985, for Section I and related definitions.

2/ The total reported hazardous waste quantity is based on the larger of either Section I (RCRA and state-only regulated hazardous waste) or Section III (RCRA-regulated hazardous waste) data as reported by each state. This procedure minimizes missing data errors within either Section I or III. See Appendix A for data comparisons by state.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Sections I or III data. DL88350) generated wastes. The data show that EPA Regions 3, 4, and 6 led in the amount of hazardous waste generated and accounted for over 80.7 percent of the national total; Regions 1, 7, 8, and 10 were responsible for but a cumulative 1.6 percent.

Table III-2 presents a similar summary by state. That is, the number of RCRA-regulated hazardous waste generators and the quantities of their 1985 generated hazardous wastes are presented alphabetically by state. While this illustrates the disaggregation of the regional data into the reporting states and territories, further state profile analyses of generator-related data are predominantly contained in Chapter IV.

Within each of the leading regions that generate hazardous wastes, there are also major states that contribute substantially to the regional totals. Table III-3 presents the top ten states in terms of their aggregate 1985 hazardous waste generation levels. These states, their associated EPA region, and their 1985 hazardous waste amounts are shown. As indicated, the top ten states generated 83.4 percent of the nation's hazardous waste in 1985. 1/

A graphic illustration of hazardous waste generation in the U.S. by state is seen in Figure III-1. The dominant regions are 3 (the mid-Atlantic), 4 (the Southeastern), and 6 (the Gulf States). This regional distribution is markedly shown by Figure III-2.

A further analysis of individual generators throughout the U.S. is also instructive. For instance, the top 50 generators in 1985 accounted for approximately 217 million tons of hazardous waste (federal and state) or 80 percent of the nation's total. (Also, the top 100 generators accounted for about 237 million tons of hazardous waste or 87 percent of the U.S. total

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1/ An important factor affecting the total reported quantity of hazardous waste within a state is the relative amount of wastewater included in both generated and managed wastes. Some states exclude wastewater managed in RCRA-exempt units; other states include such treated wastewaters.

TABLE III-2. NUMBER OF LARGE HAZARDOUS WASTE GENERATORS AND TOTAL HAZARDOUS WASTE QUANTITY GENERATED BY STATE, 1985

State	Hazardous waste generators: Number	Hazardous waste generators: Percent	Quantity of hazardous waste generated 1/: Total	Quantity of hazardous waste generated 1/: Percent
	(No.)	(%)	(000 tons)	(%)
Alabama	217	1.00	7,406	2.73
Alaska	9	0.04	3	0.00
Arizona	160	0.74	847	0.31
Arkansas	114	0.52	57	0.02
California	3,972	18.27	9,658	3.56
Colorado	90	0.41	295	0.11
Connecticut	376	1.73	178	0.07
Delaware	25	0.11	95	0.03
District of Columbia	6	0.03	2	0.00
Florida	273	1.26	834	0.31
Georgia	330	1.52	37,325	13.77
Hawaii	26	0.12	7	0.00
Idaho	24	0.11	2	0.00
Illinois	760	3.50	2,141	0.79
Indiana	395	1.82	2,518	0.93
Iowa	123	0.57	121	0.04
Kansas	131	0.60	1,325	0.49
Kentucky	187	0.86	7,662	2.83
Louisiana	302	1.39	13,672	5.04
Maine	69	0.32	7	0.00
Maryland	206	0.95	698	0.26
Massachusetts	1,013	4.66	114	0.04
Michigan	542	2.49	4,077	1.50
Minnesota	291	1.34	329	0.12
Mississippi	109	0.50	2,507	0.93
Missouri	191	0.88	68	0.03
Montana	17	0.08	25	0.01
Nebraska	65	0.30	543	0.20
Nevada	34	0.16	95	0.03
New Hampshire	102	0.47	20	0.01
New Jersey	1,480	6.81	9,000	3.32
New Mexico	56	0.26	9	0.00
New York	652	3.00	15,969	5.89
North Carolina	384	1.77	1,285	0.47
North Dakota	8	0.04	3	0.00
Ohio	688	3.16	2,986	1.10
Oklahoma	118	0.54	1,591	0.59
Oregon	505	2.32	31	0.01
Pennsylvania	2,607	11.99	31,307	11.55
Puerto Rico	115	0.53	149	0.05
Rhode Island	403	1.85	12	0.00
South Carolina	171	0.79	5,301	1.96
South Dakota	9	0.04	1	0.00
Tennessee	556	2.56	33,199	12.25
Texas	2,450	11.27	38,768	14.30
Utah	220	1.01	1,135	0.42
Vermont	124	0.57	10	0.00
Virginia	532	2.45	24,996	9.22
Washington	188	0.86	439	0.16
West Virginia	57	0.26	12,077	4.46
Wisconsin	240	1.10	123	0.05
Wyoming	14	0.06	16	0.01
TOTAL U.S.	21,740	100.00*	271,037	100.00*

* May not add due to rounding.

1/ This quantity is the larger of Section I (generator) or Section III (waste code) data. See Appendix A for details.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Sections I and III data. DL88350)

TABLE III-3. LEADING HAZARDOUS WASTE GENERATING STATES AND THEIR HAZARDOUS WASTE QUANTITIES GENERATED, 1985 1/

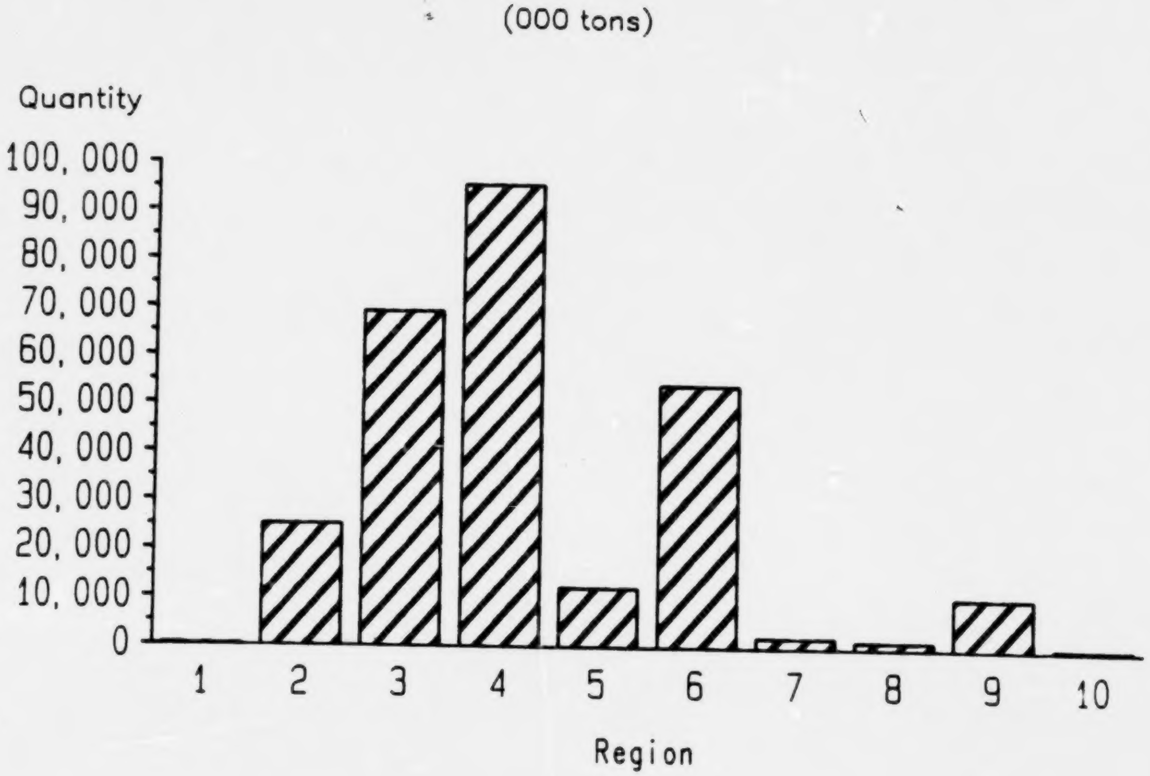
Rank	State	EPA region	1985 Hazardous waste quantity generated
			(000 tons)
1	Texas	6	38,768
2	Georgia	4	37,325
3	Tennessee	4	33,199
4	Pennsylvania	3	31,307
5	Virginia	3	24,996
6	New York	2	15,969
7	Louisiana	6	13,672
8	West Virginia	3	12,077
9	California	10	9,658
10	New Jersey	2	9,000
10-State Subtotal			225,970
National Total			271,037
Percent Generated by 10 States			83.4%

1/ Total regulated hazardous wastes.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Sections I and III data. DL88350)

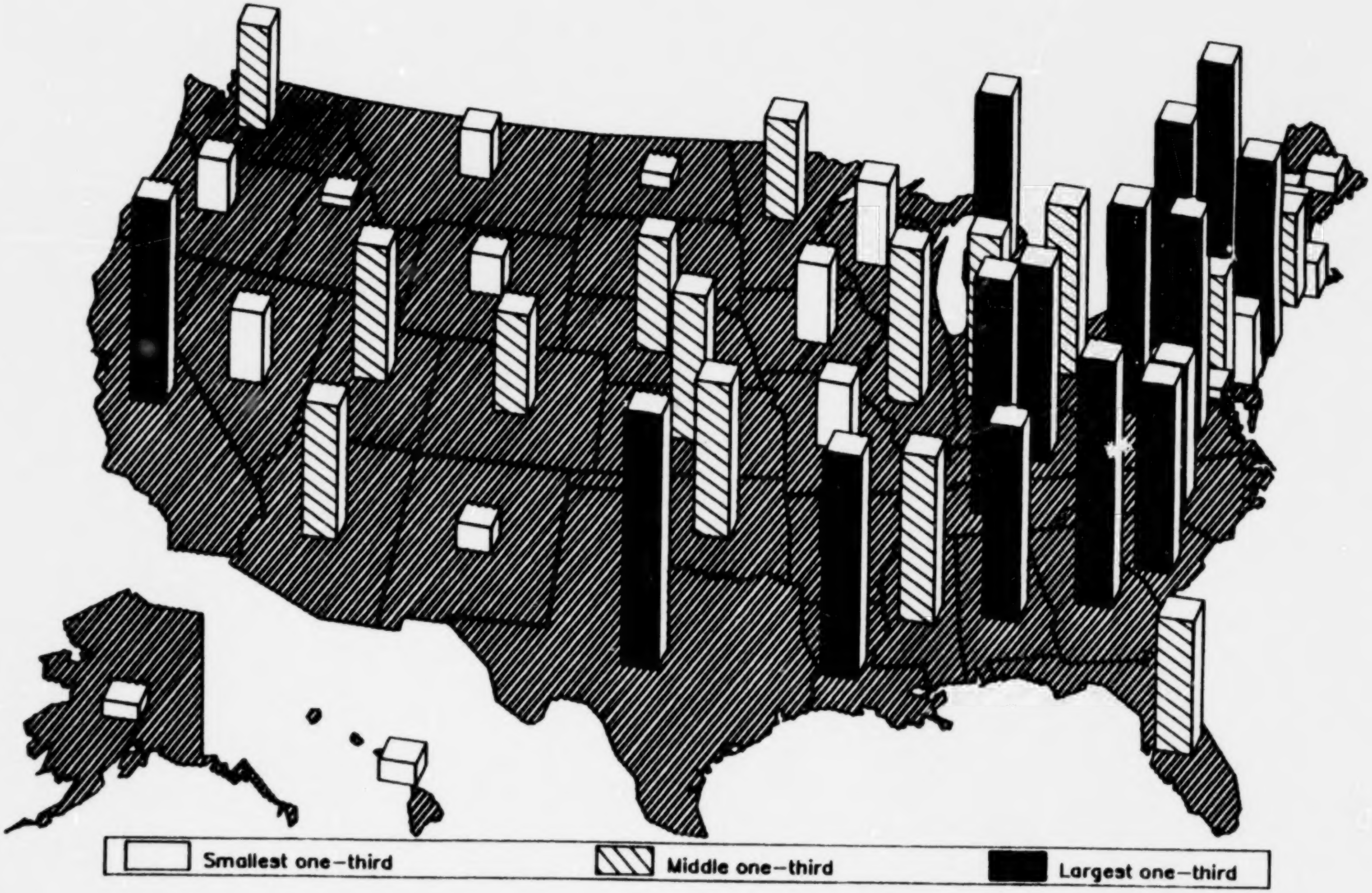
3

FIGURE III-1. AMOUNT OF HAZARDOUS WASTE GENERATED BY EPA REGION, 1985



Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Section I and III data. DL88350).

FIGURE III-2. HAZARDOUS WASTE GENERATED IN THE U.S. BY STATE, 1985



▭ Smallest one-third
▨ Middle one-third
■ Largest one-third

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Section I and III data. DL 88350) in 1985.) Figure III-3 shows this marked dominance: relatively few large quantity generators (5 percent) accounted for over 98 percent of the national total of generated hazardous wastes. In many cases, substantial amounts of hazardous wastewater comprise the quantities reported by these generators. However, this contaminated wastewater is regularly pretreated and discharged to POTWs or managed under NPDES-permit following treatment procedures by generators. Because of the varied quantities of wastewater being reported among individual generators, it is not generally suitable to compare such data without further detailed hazardous waste characteristics.

B. TSD Facilities

EPA required that each state list its TSD facilities that handled RCRA-regulated hazardous wastes for treatment, storage, or disposal. The list included each facility's name, EPA identification number, the 1985 quantity of its managed wastes, and the handling methods it employed in 1985. EPA further required that each facility be characterized as one managing wastes generated onsite, offsite, or both. (The reporting procedures included provisions for identifying and excluding those TSD facilities which managed non-RCRA regulated hazardous wastes.)

The aggregated national totals indicated that 4,944 RCRA-regulated facilities existed in 1985. As Table III-4 shows, the greatest number of facilities were in EPA Regions 6, 5, and 3 respectively. Regions 10, 8, and 7 had the fewest.

The reported national total of RCRA-regulated hazardous waste handled by all reporting TSD facilities in calendar year 1985 was 237.9 million tons. 1/ As Table III-4 also shows, the greatest quantity of hazardous waste was

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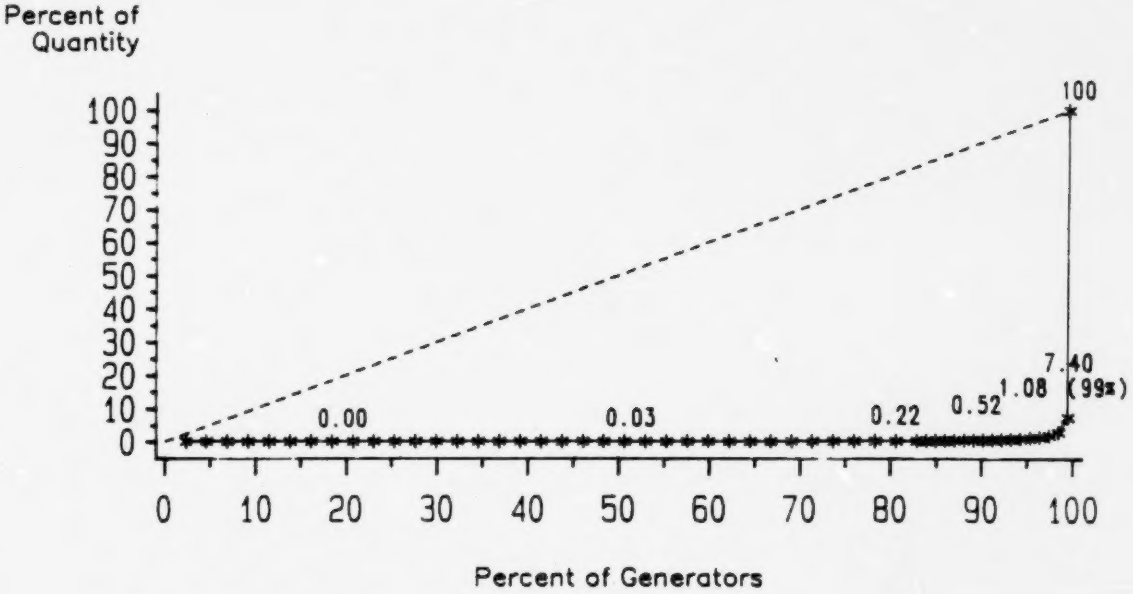
1/ RCRA-regulated wastes represent well over 99 percent of all reported hazardous wastes in the U.S. Hence, the total regulated hazardous waste is essentially the same as RCRA-regulated hazardous waste on a national basis. However, the following individual states reported greater than 1 percent state-only regulated hazardous waste: MA, WA, VT, ME, MN, MO, RI, and CA.

FIGURE III-3. CUMULATIVE PERCENTAGE OF HAZARDOUS WASTE GENERATED IN THE U.S., 1985 1/



1/ This figure, referred to as a Lorenz curve, is based on 21,740 large quantity generators (LQGs) with 271.0 million tons of hazardous waste in 1985.

Source: **Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Section IIIb data. DL88350)**

TABLE III-4. NUMBER OF HAZARDOUS WASTE TREATMENT, STORAGE AND DISPOSAL (TSD) FACILITIES AND QUANTITY OF HAZARDOUS WASTE MANAGED BY EPA REGION, 1985

Region	TSD Facilities		Quantity of hazardous waste managed	
	Number	Percent	Quantity	Percent
		(%)	(000 tons)	(%)
1	236	4.8	787	0.3
2	470	9.5	19,335	8.1
3	630	12.7	68,824	28.9
4	531	10.7	63,954	26.9
5	916	18.5	13,818	5.8
6	1,317	26.6	59,030	24.8
7	185	3.7	1,459	0.6
8	102	2.1	5,233	2.2
9	468	9.4	4,758	2.0
10	89	1.8	677	0.3
TOTAL U.S.	4,944 1/	100.0*	237,875 2/	100.0*

* May not add due to rounding.

1/ The number of TSD facilities is based on Section II data that lists each reported facility. See Appendix C, State Biennial Program Report for 1985, for Section II and related definitions.

2/ The total quantity of hazardous waste managed is based on the larger of either Section II (RCRA and state-only regulated hazardous waste) or Section VI (RCRA-regulated hazardous waste) data as reported by each state. This procedure minimizes missing data errors within either Section II or VI. See Appendix A for data comparisons by state.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Sections II and VI data. DL88350)

handled in Regions 3, 4, and 6 which managed 28.9, 26.9, and 24.8 percent respectively or 80.6 percent of the total. Regions 1, 7, and 10 managed but 1.2 percent collectively. The columnar graph of Figure III-4 shows these relative concentrations by region as well.

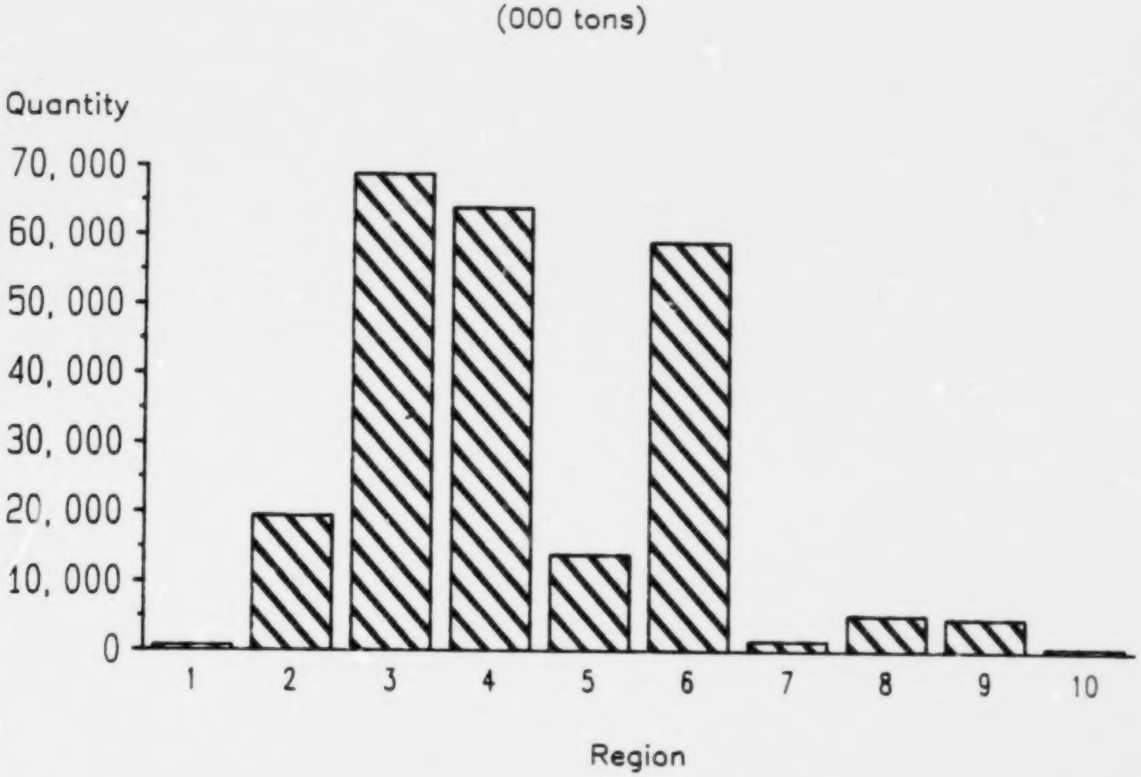
Table III-5 presents by state both the number of TSD facilities in 1985 and the quantity of RCRA-regulated hazardous wastes managed in these facilities in 1985. Further state profile analyses of TSD-managed data are primarily contained in Chapter IV. Figure III-5 graphically depicts the relative differences among states in their concentrations of managed waste volumes.

Table III-6 indicates by EPA Region the number of hazardous waste treatment facilities using each of the handling methods. A total of 2,801 facilities or 56.7 percent of the facilities operating in 1985 used container storage (S01) as a handling method; 1,089 facilities or 22.0 percent used storage in tanks (S02). Only 16 facilities reported using ocean disposal (D82) -- most of these were located in Region 6 (Texas and Louisiana). Region 6 which had a total of 1,317 TSD facilities in 1985 reported that 896 or 68.0 percent used container storage. On the average nationwide, each facility reported having used 1.3 handling methods. 1/

The majority of reporting TSD facilities managing RCRA-regulated hazardous wastes in 1985 managed wastes that were generated onsite. In fact, 59.1 percent of the total number of TSD facilities reporting in 1985 managed only onsite generated waste, and they accounted for 70.1 percent of the 1985 totals. By comparison 20.0 percent of all facilities claimed to manage only offsite generated hazardous waste. They accounted for 2.6 percent of the total 1985 reported RCRA-regulated hazardous waste managed by all TSD facilities.

1/ The TSD Facility report for 1985 generally sought the handling code representing the waste's final disposition or its status at the end of the reporting year. However, Section VI of the survey form did not explicitly request only final disposition data and some facilities included intermediate handling methods and quantities, i.e., some wastes were counted two or more times. Also, then, intermediate storage and treatment steps probably have been under reported.

FIGURE III-4. AMOUNT OF HAZARDOUS WASTE MANAGED BY EPA REGION, 1985



Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Sections II and VI data. DL88350)

TABLE III-5. NUMBER OF HAZARDOUS WASTE TREATMENT, STORAGE AND DISPOSAL (TSD) FACILITIES AND QUANTITY OF HAZARDOUS WASTE MANAGED BY STATE, 1985

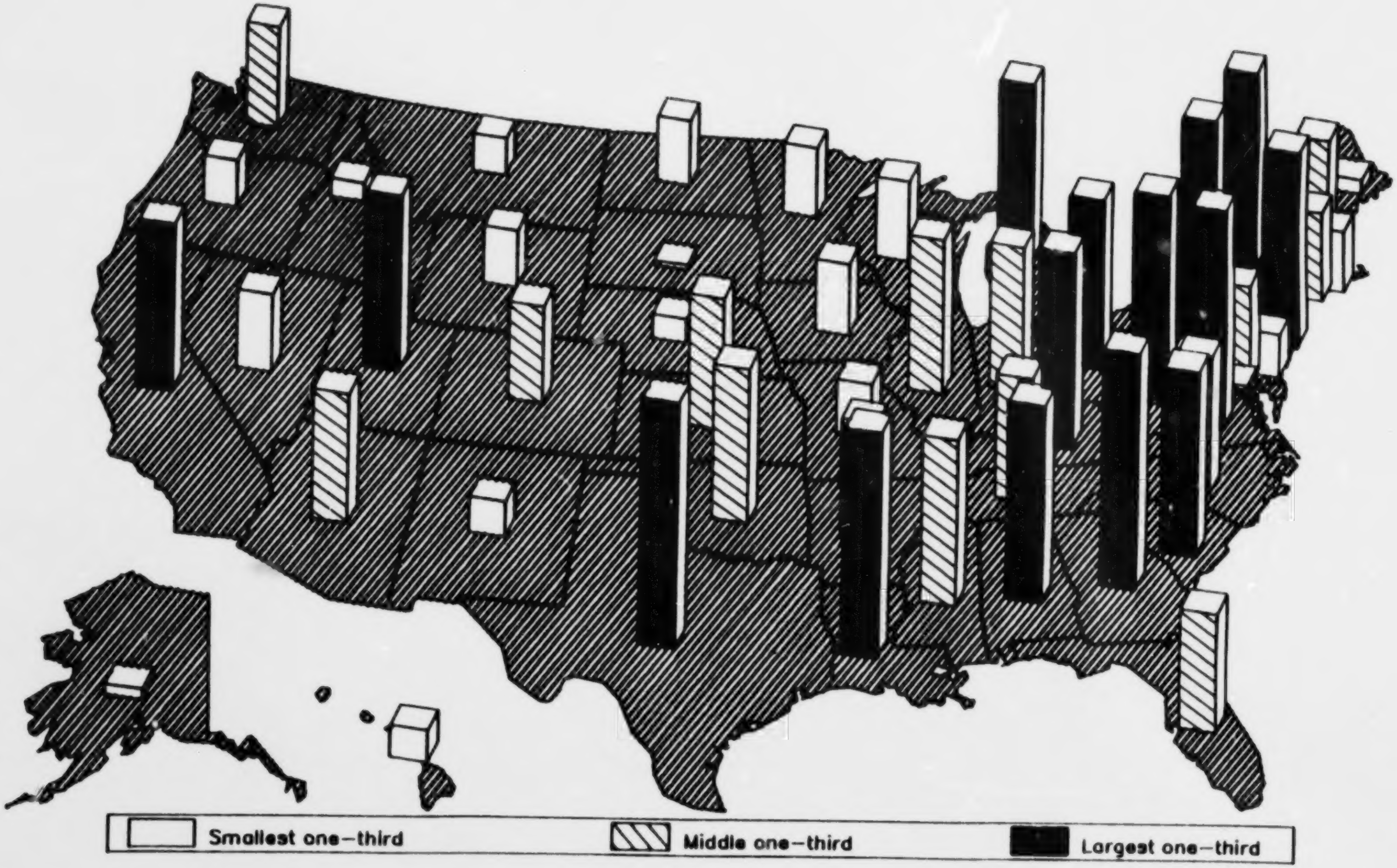
State or territory	TSD Facilities		Quantity of hazardous waste managed 1/	
	Number	Percent	Quantity	Percent
	(No.)	(%)	(000 tons)	(%)
Alabama	66	1.33	7,593	3.19
Alaska	5	0.10	1	0.00
Arizona	98	1.98	920	0.39
Arkansas	35	0.71	724	0.30
California	348	7.04	3,734	1.57
Colorado	34	0.69	280	0.12
Connecticut	138	2.79	174	0.07
Delaware	15	0.30	27	0.01
Florida	72	1.46	723	0.30
Georgia	91	1.84	37,319	15.69
Hawaii	12	0.24	6	0.00
Idaho	11	0.22	4	0.00
Illinois	295	5.97	2,356	0.99
Indiana	133	2.69	1,873	0.79
Iowa	46	0.93	95	0.04
Kansas	35	0.71	1,325	0.56
Kentucky	44	0.89	8,246	3.47
Louisiana	67	1.36	14,700	6.18
Maine	17	0.34	3	0.00
Maryland	44	0.89	602	0.25
Massachusetts	52	1.05	542	0.23
Michigan	126	2.55	5,537	2.33
Minnesota	41	0.83	95	0.04
Mississippi	47	0.95	2,449	1.03
Missouri	96	1.94	34	0.01
Montana	9	0.18	25	0.01
Nebraska	8	0.16	5	0.00
Nevada	8	0.16	97	0.04
New Hampshire	9	0.18	1	0.00
New Jersey	284	5.75	8,986	3.78
New Mexico	16	0.32	7	0.00
New York	132	2.67	10,220	4.30
North Carolina	78	1.58	1,416	0.60
North Dakota	7	0.14	85	0.04
Ohio	251	5.08	3,852	1.62
Oklahoma	46	0.93	2,172	0.91
Oregon	13	0.26	29	0.01
Pennsylvania	464	9.39	31,179	13.11
Rhode Island	13	0.26	67	0.03
South Carolina	83	1.68	5,293	2.22
South Dakota	2	0.04	--	---
Tennessee	50	1.01	916	0.38
Texas	1,153	23.32	41,426	17.42
Utah	39	0.79	4,778	2.01
Vermont	7	0.14	1	0.00
Virginia	67	1.36	24,971	10.50
Washington	60	1.21	643	0.27
West Virginia	39	0.79	12,045	5.06
Wisconsin	70	1.42	105	0.04
Wyoming	11	0.22	66	0.03
District of Columbia	1	0.02	--	---
Guam	2	0.04	--	0.00
Puerto Rico	54	1.09	130	0.05
TOTAL U.S.	4,944	100.00*	237,875	100.00*

* May not add due to rounding.

1/ This quantity is the larger of Section I (facility) or Section VI (waste code) data. See Appendix A for details.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Sections II and VI data. DL88350)

FIGURE III-5. HAZARDOUS WASTE MANAGED IN THE U.S. BY STATE, 1985


☐ Smallest one-third
▨ Middle one-third
■ Largest one-third

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Section II and VI data. DL88350)

TABLE III-6. NUMBER OF HAZARDOUS WASTE TREATMENT, STORAGE AND DISPOSAL FACILITIES REPORTING THE USE OF EACH HANDLING METHOD BY REGION, 1985 1/

Handling method	Region										
	1	2	3	4	5	6	7	8	9	10	Total
Storage											
CN (S01)	163	352	213	291	611	896	107	50	66	52	2,801
TK (S02)	73	184	84	118	188	338	29	23	24	28	1,089
WP (S03)	6	7	10	13	22	15	4	9	-	9	95
SI (S04)	16	27	16	88	62	77	16	11	1	3	317
OT (S05)	3	30	9	15	16	12	3	3	3	2	96
Treatment											
TK (T01)	16	65	125	69	89	147	17	9	56	26	619
SI (T02)	5	7	10	39	17	5	5	-	15	2	105
IN (T03)	5	42	22	38	22	52	20	7	35	2	245
OT (T04)	52	111	85	83	80	78	16	27	13	11	556
Disposal											
IW (D79)	-	-	1	4	17	22	3	-	3	1	51
LF (D80)	10	28	18	24	30	40	11	5	77	6	249
LT (D81)	-	14	9	4	8	48	1	5	25	6	120
OD (D82)	-	-	-	-	-	14	-	-	2	-	16
SI (D83)	4	4	6	15	8	12	1	5	44	1	100
OT (D84)	2	8	9	7	3	28	10	4	4	1	76
TOTAL METHODS	355	879	617	808	1,173	1,784	243	158	368	150	6,535
TOTAL NO. TSDs	236	470	630	531	916	1,317	185	102	468	89	4,944

1/ The TSD Facility Report from requested handling code data representing the hazardous waste's final disposition or its status at the end of the reporting year. This procedure probably results in underreporting of intermediate treatment and storage methods.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Section II data. DL88289)

Key to Codes . . .

CN - Container storage (S01)
TK - Storage in tanks (S02)
WP - Waste piles (S03)
SI - Storage surface impoundment (S04)
OT - Other storage method (S05)
TK - Treatment in tanks (T01)
SI - Treatment surface impoundment (T02)
IN - Incineration (T03)
OT - Other treatment method (T04)
IW - Injection well (D79)
LF - Landfill (D80)
LT - Land treatment (D81)
OD - Ocean disposal (D82)
SI - Disposal surface impoundment (D83)
OT - Other disposal method (D84)

Finally, 20.9 percent of the total number of reporting TSD facilities managed both onsite and offsite generated wastes, and this group accounted for 27.3 percent of the total 1985 reported hazardous waste managed by all TSD facilities. Figure III-6 illustrates these relationships among onsite and offsite TSD facilities.

C. Hazardous Waste Generation

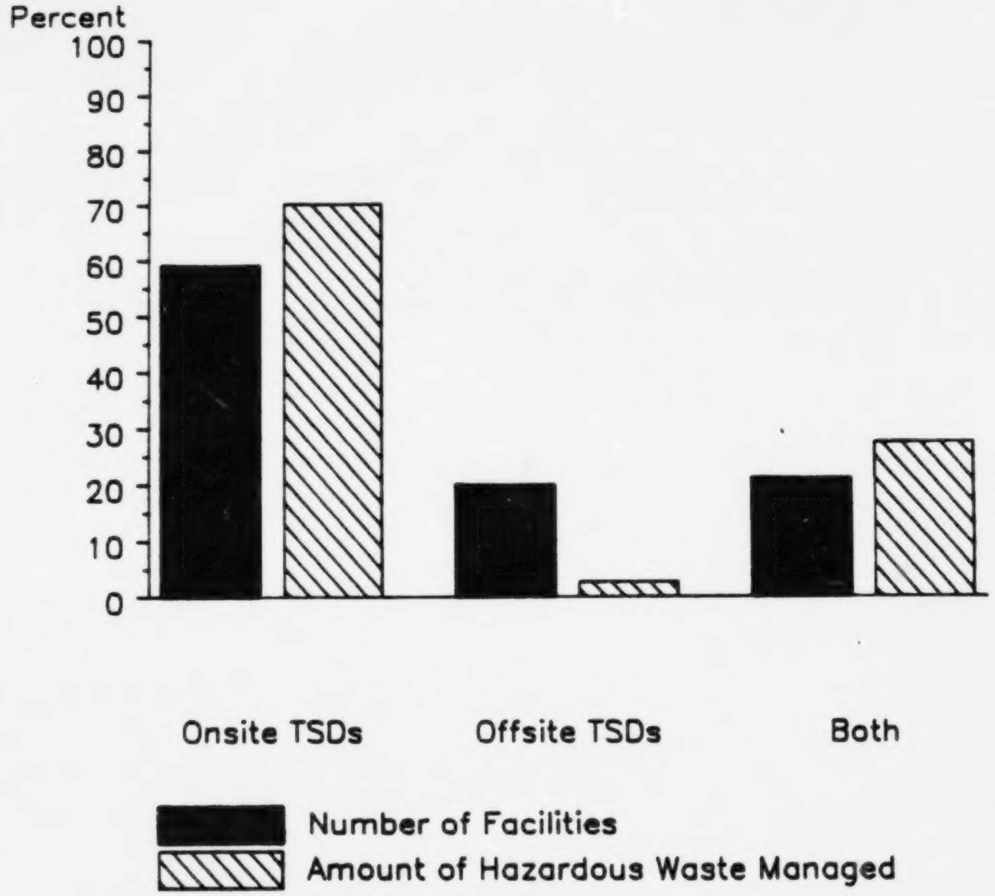
EPA required that each state list in its Summary Biennial Report form the total tonnage of its 1985 RCRA-generated hazardous waste. (Each state was to avoid the multiple counting of waste streams on more than one generator's biennial report.) The quantity of RCRA-regulated hazardous waste reported generated in 1985 was 271 million tons. As noted earlier, Table III-1 provides both the reported national total quantity of generated RCRA-regulated wastes and their regional distribution.

EPA required each state to list the total quantities of its hazardous wastes by either the EPA hazardous waste codes or their specific mixture hazardous waste codes. Table III-7 lists the twenty-five largest reported waste streams and their amounts on a national basis. The percentage of the national total which each represents is also presented in Table III-7 based on the Section III data only with waste codes that total 245 million tons. The following are the five chief (by volume) waste streams for 1985:

- o D002..........103,123,891 tons (42.1%),
- o MOMX...........78,284,110 tons (31.9%), 1/
- o DOMX............15,167,308 tons (6.2%),
- o D007.............7,973,807 tons (3.3%), and
- o KOMX.............6,126,770 tons (2.5%).

1/ Some state-only regulated mixtures were reported as MOMX and combined with RCRA-regulated quantities. However, only a small relative amount of all wastes included here are state-only regulated wastes.

FIGURE III-6. RELATIVE AMOUNT OF HAZARDOUS WASTE MANAGED IN ONSITE AND OFFSITE FACILITIES, 1985



Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Section IIa data. DL88350)

TABLE III-7. RANK-ORDERED LISTING OF THE LARGEST 25 U.S. HAZARDOUS WASTE STREAMS GENERATED IN 1985

Rank	Hazardous waste code	Quantity of hazardous waste generated	Percent of reported total hazardous waste generation in U.S.
		(000 tons)	
1	D002	103,124	42.1
2	MOMX 1/	78,284	31.9
3	DOMX	15,167	6.2
4	D007	7,974	3.3
5	KOMX	6,127	2.5
6	F003	6,121	2.5
7	D003	4,626	1.9
8	D001	4,315	1.8
9	K062	4,088	1.7
10	F006	2,203	0.9
11	K061	914	0.4
12	FOMX	894	0.4
13	D008	876	0.4
14	K104	801	0.3
15	K013	707	0.3
16	K011	687	0.3
17	K087	576	0.2
18	P020	559	0.2
19	F002	462	0.2
20	K016	414	0.2
21	U036	299	0.1
22	K048	292	0.1
23	F007	272	0.1
24	UOMX	266	0.1
25	F005	262	0.1
TOTAL OF 25 WASTES		240,311	98.0
TOTAL U.S. (SECTION III ONLY)		245,155 2/	100.0

1/ The MOMX waste amount contains a small portion of state-only regulated waste that was included in mixtures.

2/ Total quantity represents Section III data only including small quantity generators with less than 13.2 tons per year. Only Section III contains waste amounts by waste code.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Section III data. DL88350)

These five collectively accounted for 210,675,886 tons or 86.0 percent of the total quantity of RCRA-regulated hazardous waste reported by the states as having been generated in 1985. The relative importance of these leading hazardous wastes in the U.S. is portrayed graphically in Figure III-7.

D. Hazardous Waste Disposition

The states listed, also, the amounts of hazardous wastes generated in-state during 1985 and then shipped to out-of-state TSD facilities. Table III-8 presents these data by both state of origin and state of destination (as reported by the state of origin). The states-of-destination which were to have received the largest quantities of hazardous waste were the following:

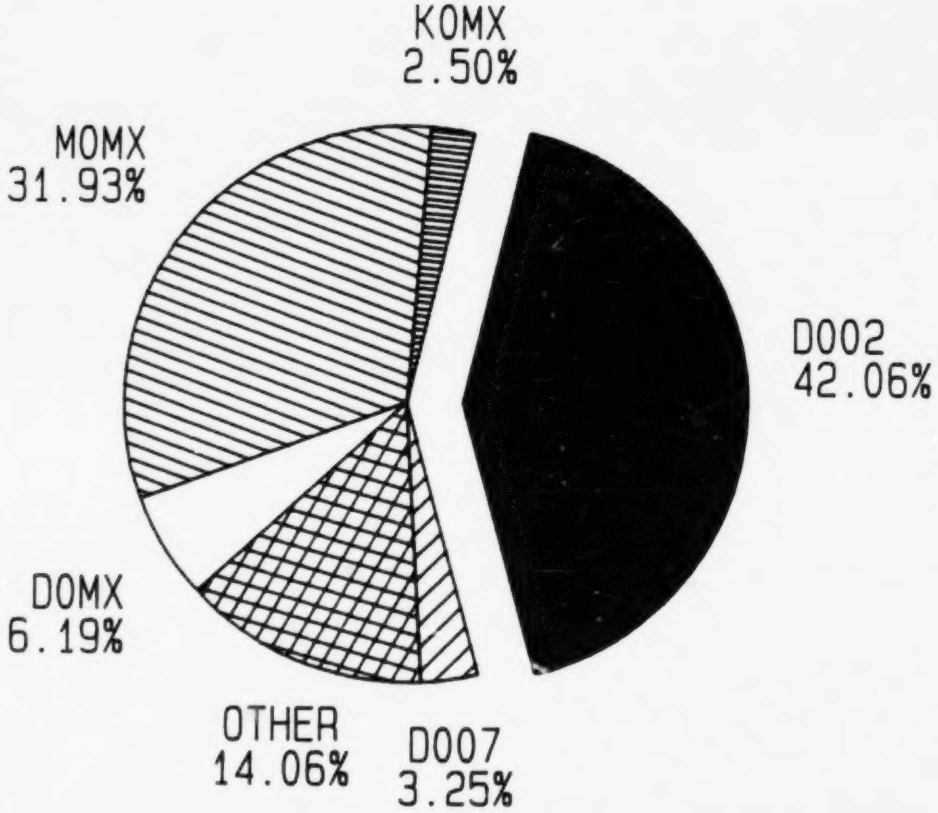
- Pennsylvania.....383,481 tons (12.3%),
- Louisiana........367,895 tons (11.8%),
- Ohio.............340,339 tons (10.9%),
- Michigan.........266,853 tons (8.6%), and
- New York.........186,838 tons (6.0%).

In total, these five states were said to have received approximately one-half (49.6%) of the hazardous wastes shipped out-of-state in 1985. (Some states reported receiving differing amounts of imported wastes -- both higher and lower. The export data gathered includes state-only regulated wastes which may or may not be recorded by the receiving state. The Biennial Report form did not request data from the "importing" states for verification.)

In contrast, the leading states of origin of hazardous waste, i.e., those states that shipped out the largest quantities of hazardous waste in 1985, are the following:

- New Jersey.......310,894 tons (10.0%),
- Ohio.............262,853 tons (8.4%),
- Pennsylvania.....261,368 tons (8.4%),

FIGURE III-7. LEADING HAZARDOUS WASTES IN THE U.S.
BY EPA WASTE CODE, 1985



D002	**Corrosive waste**
MOMX	**Mixture, general**
DOMX	**Mixture, characteristic**
D007	**Chromium waste**
KOMX	**Mixtures, listed industrial**

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Section IIIb data. DL88350)

TABLE III-8. HAZARDOUS WASTE SHIPPED OUT-OF-STATE AND REPORTED DESTINATION OF SHIPMENTS BY STATE, 1985

State	EPA Region	Hazardous waste shipped out-of-state (exports) Quantity	Percent	Hazardous waste by state of destination (imports)** Quantity	Percent
		(tons)	(%)	(tons)	(%)
Alabama	4	65,851	2.11	144,722	4.64
Alaska	10	1,270	0.04	168	0.01
Arizona	9	16,036	0.51	2,726	0.09
Arkansas	6	53,207	1.70	29,226	0.94
California	9	4,459	0.14	33,315	1.07
Colorado	8	21,590	0.69	1,214	0.04
Connecticut	1	76,212	2.44	36,582	1.17
Delaware	3	70,230	2.25	9,223	0.30
District of Columbia	3	1,880	0.06	--	--
Florida	4	103,932	3.33	11,564	0.37
Foreign	--	--	--	49,188	1.58
Georgia	4	76,069	2.44	52,665	1.69
Hawaii	9	284	0.01	--	--
Idaho	10	1,810	0.06	8,522	0.27
Illinois	5	117,963	3.78	120,714	3.87
Indiana	5	140,049	4.49	161,766	5.18
Iowa	7	19,259	0.62	5,429	0.17
Kansas	7	10,747	0.34	13,250	0.42
Kentucky	4	55,160	1.77	55,584	1.78
Louisiana	6	103,293	3.31	367,895	11.79
Maine	1	7,351	0.24	11,614	0.37
Maryland	3	102,953	3.30	89,828	2.88
Massachusetts	1	157,127	5.03	17,036	0.55
Michigan	5	57,391	1.84	266,853	8.55
Minnesota	5	29,642	0.95	15,171	0.49
Mississippi	4	83,362	2.67	25,109	0.80
Missouri	7	43,666	1.40	9,621	0.31
Montana	8	389	0.01	--	--
Nebraska	7	14,149	0.45	677	0.02
Nevada	9	1,447	0.05	2,685	0.09
New Hampshire	1	12,401	0.40	14,513	0.46
New Jersey	2	310,894	9.96	152,073	4.87
New Mexico	6	2,194	0.07	2,585	0.08
New York	2	137,710	4.41	186,838	5.99
North Carolina	4	70,603	2.26	25,425	0.81
North Dakota	8	3,178	0.10	2	0.00
Ohio	5	262,853	8.42	340,339	10.90
Oklahoma	6	12,918	0.41	56,521	1.81
Oregon	10	9,097	0.29	64,012	2.05
Pennsylvania	3	261,368	8.37	383,481	12.29
Puerto Rico	2	19,497	0.62	--	--
Rhode Island	1	9,504	0.30	32,063	1.03
South Carolina	4	17,934	0.57	120,251	3.85
South Dakota	8	861	0.03	180	0.01
Tennessee	4	53,118	1.70	24,404	0.78
Texas	6	197,192	6.32	99,242	3.18
Utah	8	10,123	0.32	8,883	0.28
Vermont	1	11,467	0.37	18	0.00
Virginia	3	108,525	3.48	18,904	0.61
Washington	10	70,171	2.25	8,712	0.28
West Virginia	3	62,269	1.99	18,741	0.60
Wisconsin	5	40,159	1.29	20,448	0.66
Wyoming	8	515	0.02	1,330	0.04
TOTAL		3,121,311	100.00*	3,121,311	100.00*

* May not add due to rounding.

** Wastes shipped into state (imports) as reported by exporting states.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Section IV data. DL88350)

- o Texas............197,192 tons (6.3%), and
- o Massachusetts....157,127 tons (5.0%).

These five leading states-of-origin of hazardous waste shipped out of their states represent approximately 38 percent of all interstate shipments in 1985.

The total quantity of reported interstate shipments of hazardous waste in Table III-8 is 3,121,311 tons. Overall, this quantity represents 1.3 percent of all hazardous wastes managed in the U.S. in 1985.

E. Quantity of Hazardous Waste Managed by Handling Method

EPA required that each state report by specified handling method (see Section VI) the total quantities of its RCRA-regulated wastes which were treated, stored, or disposed of within the State during 1985. Table III-9 summarizes that data by specified handling code for each EPA region.

The main handling methods utilized nationally in 1985 were treatment in tanks (T01), other treatment (T04), injection well disposal (D79), and treatment in surface impoundments (T02). These four methods accounted for approximately 90 percent of the hazardous waste managed.

Tables III-10 to III-24 present the quantities of hazardous waste managed, by waste group, using each handling method identified in Table III-9. Also, the total quantities managed are divided into onsite and offsite categories which demonstrates variations among wastes in the relative degree of offsite versus onsite management.

Table III-25 summarizes the quantities managed -- onsite and offsite -- by all handling methods. Overall, less than 5 percent (4.5%) of all hazardous waste managed were managed offsite. The U, D001 and F006-F024 waste streams were managed offsite relatively more often than the other waste categories shown. The U-wastes are a large category of wastes from

TABLE III-9. QUANTITY OF HAZARDOUS WASTE TREATED, STORED AND DISPOSED BY HANDLING METHOD AND BY REGION, 1985

Handling method	Region										
	1	2	3	4	5	6	7	8	9	10	Total*
	(000 tons)										
Storage											
CN (S01)	30	95	44	67	91	25	30	5	1	43	431
TK (S02)	21	271	502	535	161	1,282	2	12	<1	14	2,799
WP (S03)	16	82	40	104	131	116	8	123	0	56	675
SI (S04)	6	199	337	1,005	1,709	970	9	29	35	4	4,305
OT (S05)	<1	7	1	3	8	<1	2	<1	<1	0	22
Treatment											
TK (T01)	45	14,353	25,202	38,723	1,776	23,472	83	1,071	1,343	347	106,416
SI (T02)	1	77	6,555	14,110	322	736	1	<1	99	6	21,907
IN (T03)	<1	128	30	290	239	590	8	67	713	2	2,067
OT (T04)	171	2,708	35,899	2,477	5,163	2,094	3	55	12	3	48,584
Disposal											
IN (D79)	<1	0	3	1,117	2,894	19,324	1,290	0	19	1	24,648
LF (D80)	6	110	105	406	1,095	523	20	29	554	13	2,862
LT (D81)	<1	33	28	88	55	457	1	15	132	5	814
OD (D82)											
SI (D83)	10	221	20	170	123	501	<1	<1	679	0	1,725
OT (D84)	<1	1	56	4,617	50	13	1	<1	7	0	4,745
TOTAL*	306	18,286	68,824	63,711	13,818	50,102	1,458	1,408	3,593	493	222,000

* May not add due to rounding.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Section VI data. DL88289)

Key to Codes . . .

CN - Container storage (S01)
TK - Storage in tanks (S02)
WP - Waste piles (S03)
SI - Storage surface impoundment (S04)
OT - Other storage method (S05)
TK - Treatment in tanks (T01)
SI - Treatment surface impoundment (T02)
IN - Incineration (T03)
OT - Other treatment method (T04)
IW - Injection well (D79)
LF - Landfill (D80)
LT - Land treatment (D81)
OD - Ocean disposal (D82)
SI - Disposal surface impoundment (D83)
OT - Other disposal method (D84)

TABLE III-10. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE CONTAINER STORAGE (S01) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous waste stream(s)	Quantities managed		
	Onsite	Offsite	Total
	(000 tons)		
F001-F005	39	34	73
F006-F024	15	4	19
K001-K106 & KOMX	5	2	7
U001-U247 & UOMX	5	4	9
P001-P123 & POMX	1	1	1
D001	50	101	151
D002	12	11	23
D003	4	6	10
D004-D007 & DOMX & D000	92	11	103
MOMX	24	10	34
Other	<1	<1	<1
TOTAL CONTAINER STORAGE (S01)*	247	184	431

* May not add due to rounding.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Section VI data. DL88289)

TABLE III-11. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE TANK STORAGE (S02) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous waste stream(s)	Quantities managed		
	Onsite	Offsite	Total
	(000 tons)		
F001-F005	97	54	152
F006-F024	27	2	28
K001-K106 & KOMX	265	63	328
U001-U247 & UOMX	2	1	3
P001-P123 & POMX	<1	<1	<1
D001	57	74	131
D002	521	6	527
D003	1	<1	2
D004-D007 & DOMX & D000	71	12	83
MOMX	1,496	50	1,546
Other	0	0	0
TOTAL TANK STORAGE (S02)*	2,538	261	2,799

* May not add due to rounding.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Section VI data. DL88289)

TABLE III-12. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE WASTE PILE STORAGE (S03) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous waste stream(s)	Quantities managed Onsite	Offsite	Total
	(000 tons)		
F001-F005	11	<1	11
F006-F024	5	9	14
K001-K106 & KOMX	90	22	112
U001-U247 & UOMX	11	<1	11
P001-P123 & POMX	0	<1	<1
D001	<1	14	14
D002	<1	<1	<1
D003	<1	<1	<1
D004-D007 & DOMX & D000	376	7	383
MOMX	19	61	80
Other	0	50	50
TOTAL WASTE PILE STORAGE (S03)*	512	164	675

* May not add due to rounding.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Section VI data. DL88289)

TABLE III-13. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE SURFACE IMPOUNDMENT STORAGE (S04) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous waste stream(s)	Quantities managed		
	Onsite	Offsite	Total
	(000 tons)		
F001-F005	253	<1	253
F006-F024	335	<1	335
K001-K106 & KOMX	227	185	412
U001-U247 & UOMX	6	<1	6
P001-P123 & POMX	<1	0	<1
D001	212	<1	213
D002	1,437	2	1,440
D003	4	<1	4
D004-D007 & DOMX & D000	1,097	<1	1,097
MOMX	544	<1	544
Other	0	0	0
TOTAL SURFACE IMPOUNDMENT STORAGE (S04)*	4,116	189	4,305

* May not add due to rounding.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Section VI data. DL88289)

TABLE III-14. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE OTHER STORAGE (S05) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous waste stream(s)	Quantities managed Onsite	 Offsite	 Total
	(000 tons)		
F001-F005	<1	1	1
F006-F024	2	<1	2
K001-K106 & KOMX	2	0	2
U001-U247 & UOMX	<1	<1	<1
P001-P123 & POMX	0	0	0
D001	<1	1	1
D002	2	<1	2
D003	<1	<1	1
D004-D007 & DOMX & D000	7	<1	7
MOMX	1	4	5
Other	0	0	0
TOTAL OTHER STORAGE (S05)*	15	7	22

* May not add due to rounding.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Section VI data. DL88289)

TABLE III-15. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE TANK TREATMENT (T01) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous waste stream(s)	Quantities managed Onsite	 Offsite	 Total
	(000 tons)		
F001-F005	5,779	97	5,876
F006-F024	728	114	841
K001-K106 & KOMX	8,225	470	8,696
U001-U247 & UOMX	1	9	11
P001-P123 & POMX	<1	1	2
D001	281	89	370
D002	50,326	717	51,043
D003	48	4	52
D004-D007 & DOMX & D000	14,167	248	14,414
MOMX	23,710	58	23,767
Other	1,247	96	1,342
TOTAL TANK TREATMENT (T01)*	104,512	1,903	106,416

* May not add due to rounding.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Section VI data. DL88289)

TABLE III-16. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE SURFACE IMPOUNDMENT TREATMENT (T02) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous waste stream(s)	Quantities managed Onsite	 Offsite	 Total
	----------------(000 tons)	----------------	----------------
F001-F005	5,731	8	5,739
F006-F024	41	10	51
K001-K106 & KOMX	603	7	610
U001-U247 & UOMX	24	2	27
P001-P123 & POMX	3	<1	3
D001	1	<1	1
D002	12,086	282	12,368
D003	23	<1	23
D004-D007 & DOMX & D000	1,177	14	1,191
MOMX	1,891	1	1,892
Other	2	<1	2
TOTAL SURFACE IMPOUNDMENT TREATMENT (T02)*	21,583	324	21,907

* May not add due to rounding.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Section VI data. DL88289)

TABLE III-17. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE INCINERATOR TREATMENT (T03) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous waste stream(s)	Quantities managed		
	Onsite	Offsite	Total
	(000 tons)		
F001-F005	147	35	182
F006-F024	3	<1	3
K001-K106 & KOMX	240	3	244
U001-U247 & UOMX	196	22	218
P001-P123 & POMX	5	<1	5
D001	84	125	209
D002	17	7	24
D003	10	4	14
D004-D007 & DOMX & D000	130	19	149
MOMX	212	92	304
Other	712	1	713
TOTAL INCINERATOR TREATMENT (T03)*	1,756	310	2,067

* May not add due to rounding.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Section VI data. DL88289)

TABLE III-18. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE OTHER TREATMENTS (T04) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous waste stream(s)	Quantities managed Onsite	 Offsite	 Total
	-----------------	(000 tons)	-----------------
F001-F005	305	240	545
F006-F024	961	93	1,055
K001-K106 & KOMX	516	349	865
U001-U247 & UOMX	16	20	36
P001-P123 & POMX	552	3	554
D001	2,460	196	2,656
D002	29,396	68	29,464
D003	62	2	63
D004-D007 & DOMX & D000	712	156	868
MOMX	11,133	1,336	12,469
Other	4	6	10
TOTAL OTHER TREATMENTS (T04)*	46,117	2,468	48,584

* May not add due to rounding.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Section VI data. DL88289)

TABLE III-19. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE INJECTION WELL DISPOSAL (D79) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous waste stream(s)	Quantities managed Onsite	Offsite	Total
	---(000 tons)---		
F001-F005	139	9	148
F006-F024	0	4	4
K001-K106 & KOMX	2,706	50	2,756
U001-U247 & UOMX	299	4	303
P001-P123 & POMX	<1	6	6
D001	2	211	213
D002	4,015	147	4,162
D003	4,420	1	4,421
D004-D007 & DOMX & D000	5,030	135	5,165
MOMX	7,114	337	7,451
Other	19	<1	19
TOTAL INJECTION WELL DISPOSAL (D79)*	23,745	903	24,648

* May not add due to rounding.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Section VI data. DL88289)

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TABLE III-20. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE LANDFILL DISPOSAL (D80) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous waste stream(s)	Quantities managed		
	Onsite	Offsite	Total
	(000 tons)		
F001-F005	1	104	106
F006-F024	63	451	513
K001-K106 & KOMX	227	232	458
U001-U247 & UOMX	8	84	92
P001-P123 & POMX	2	15	17
D001	9	61	69
D002	10	42	52
D003	13	4	17
D004-D007 & DOMX & D000	72	582	654
MOMX	78	255	333
Other	7	542	550
TOTAL LANDFILL DISPOSAL (D80)*	489	2,372	2,862

* May not add due to rounding.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Section VI data. DL88289)

TABLE III-21. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE LAND TREATMENT DISPOSAL (D81) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous waste stream(s)	Quantities managed		
	Onsite	Offsite	Total
	----------------(000 tons)	----------------	
F001-F005	<1	3	3
F006-F024	0	7	7
K001-K106 & KOMX	138	34	172
U001-U247 & UOMX	0	1	1
P001-P123 & POMX	0	<1	<1
D001	61	4	65
D002	1	4	4
D003	8	<1	8
D004-D007 & DOMX & D000	5	15	19
MOMX	380	22	401
Other	44	88	132
TOTAL LAND TREATMENT DISPOSAL (D81)*	637	177	814

* May not add due to rounding.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Section VI data. DL88289)

TABLE III-22. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE SURFACE IMPOUNDMENT DISPOSAL (D83) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous waste stream(s)	Quantities managed Onsite	Offsite	Total
	----------------(000 tons)	----------------	----------------
F001-F005	1	<1	1
F006-F024	38	2	40
K001-K106 & KOMX	281	<1	281
U001-U247 & UOMX	<1	<1	<1
P001-P123 & POMX	0	<1	<1
D001	5	<1	5
D002	161	102	263
D003	<1	<1	<1
D004-D007 & DOMX & D000	52	41	93
MOMX	361	1	362
Other	63	615	679
TOTAL SURFACE IMPOUNDMENT DISPOSAL (D83)*	963	762	1,725

* May not add due to rounding.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Section VI data. DL88289)

TABLE III-23. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE OTHER DISPOSALS (D84) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous waste stream(s)	Quantities managed Onsite	Offsite	Total
	(000 tons)		
F001-F005	55	11	67
F006-F024	<1	<1	<1
K001-K106 & KOMX	<1	15	15
U001-U247 & UOMX	1	<1	1
P001-P123 & POMX	<1	0	<1
D001	3	19	23
D002	4,549	25	4,573
D003	1	0	1
D004-D007 & DOMX & D000	42	2	44
MOMX	8	6	14
Other	<1	7	7
TOTAL OTHER DISPOSALS (D84)*	4,659	86	4,745

* May not add due to rounding.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Section VI data. DL88289)

TABLE III-24. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE RECYCLE (R01) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous waste stream(s)	Quantities managed Onsite	Offsite	Total
	----------------(000 tons)	----------------	----------------
F001-F005	7	2	10
F006-F024	<1	<1	<1
UOMX	<1	<1	<1
P001-P123 & POMX	0	0	0
D001	1	10	12
D002	26	5	31
D003	0	<1	<1
D004-D007 & DOMX & D000	<1	1	2
MOMX	0	0	0
Other	0	0	0
TOTAL RECYCLE (R01)* 1/	35	20	55

* May not add due to rounding.

1/ The recycle handling method was under reported. Only a few states reported the quantities of recycled wastes although most states would normally use this handling method.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Section VI data. DL88289)

TABLE III-25. QUANTITIES OF HAZARDOUS WASTE MANAGED USING ALL HANDLING METHODS BY WASTE GROUP, 1985

Hazardous waste stream(s)	Quantities managed		
	Onsite	Offsite	Total
	(000 tons)		
F001-F005	12,576	599	13,175
F006-F024	2,219	697	2,916
K001-K106 & KOMX	13,545	1,434	14,978
U001-U247 & UOMX	586	147	733
P001-P123 & POMX	563	26	588
D001	3,226	907	4,134
D002	102,560	1,418	103,978
D003	4,595	21	4,616
D004-D007 & DOMX & D000	23,543	1,244	24,787
MOMX	47,021	2,233	49,254
Other	2,099	1,405	3,503
TOTAL ALL HANDLING METHODS*	212,532	10,130	222,663

* May not add due to rounding.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Section VI data. DL88289)

commercial chemicals products, manufacturing chemical intermediates and off-specification commercial chemical products. The D001 wastes are wastes that exhibit the characteristic of ignitability. The F006-F024 wastes include a broad range of sludges such as from electroplating, plating solutions, spent solutions and waste water treatment sludges. Such wastes are generally suited to containerization and potential shipment offsite for treatment and disposal. Overall, these waste categories also represent relatively high solids content wastes.

F. Comparison with Other Studies

As discussed earlier, the "National Survey of Hazardous Generators and Treatment, Storage, and Disposal Facilities Regulated Under RCRA in 1981" (1981 Mail Survey) was the only extensive national data study released prior to the present one. (The shortcomings inherent in the non-released 1983 biennial report are documented in a December, 1986, U.S. General Accounting Office Report to the Chairman of the Subcommittee on Commerce, Transportation and Tourism of the Committee on Energy and Commerce of the House of Representatives.) The 1981 Mail Survey data estimate that the 14,098 RCRA-regulated generators active in 1981 produced approximately 291 million tons of RCRA-regulated hazardous waste. In comparison, the data in Table III-1 of the present study report that in 1985, 41,003 RCRA-regulated generators produced 271 million tons of RCRA-regulated hazardous waste.

However, the estimates of 1981 and 1985 are not directly comparable because the reporting methodologies differed substantially. The reduction in the estimated RCRA-regulated waste that was generated is given some credence, perhaps, by noting possible changes in waste generation by industry. The 1981 Survey estimated that 71 percent of all RCRA-regulated hazardous wastes was attributable to the Chemical and Petroleum Industries (SIC 28 and SIC 29). The Chemical Manufacturers Association (CMA), in its "1985 Hazardous Waste Survey" of member firms showed a 50.2 percent reduction in the quantity of generated hazardous solid waste from 1981 through 1985. During this period, industry production increased. The CMA 1985 data are similar to those of the present study.

The hazardous waste management trends show a similar pattern. The present study's census shows that 4,944 RCRA-regulated TSD facilities existed in 1985; the 1981 Mail Survey report estimated that 4,818 facilities managed hazardous wastes in 1981. In 1985, TSD facilities managed a reported 237 million tons; in 1981, TSD facilities handled 292 million tons. And again, the 1981 survey estimates allocated 71 percent of RCRA-regulated hazardous wastes to the Chemical and Petroleum industries. The 1985 CMA data indicated that these industry groups showed a steady decrease in managed wastes, particularly in amounts landfilled.

G. Quality Assurance Procedures

During the preparation of the 1985 Biennial Report, a series of quality assurance and quality control (QA/QC) procedures were implemented. Most of the data were provided by the states in the prescribed report format; however, some of the data were received in various other forms, e.g., data tapes, diskettes with a alternate data base formats, and raw data forms. The State Biennial Reports received from the states were reviewed for internal consistency, completeness, and valid FCID numbers. When discrepancies were found in the reports, letters were sent to the states requesting correction of the discrepancies. After these checks, all of the data, including those from the tapes and diskettes, were placed into intermediate data files for further processing. QA/QC checks were performed on the data at this stage to ensure that only valid waste codes were being used and that the data could be reconciled with the state reports. The data were then uploaded to EPA's North Carolina Computing Center (NCC) mainframe computer into a Statistical Analysis System (SAS) data library.

Only about half of the states responded to the request for additional information. For those states in which no response was received, efforts were made to reconcile the discrepancies from existing reports or by contacting state officials who were involved in preparation of the states 1985 Biennial Report. These procedures were effective in resolving many data problems, although some apparent errors could not be resolved without recontacting numerous generators and treatment, storage or disposal (TSD) facilities. A number of states were unable to respond to detailed requests for additional data primarily because of resource constraints. Consequently, a number of data concerns remain with the 1985 Biennial Report data. Figure III-8 presents an overview of these data concerns as are further described below.

Aggregate results will tend to be underreported because of missing data, although it is generally expected that the states consistently included the largest generators and TSD facilities in their 1985 Biennial Report submissions. Hence, aggregate findings are expected to be relatively complete, i.e., omission of the smaller facilities' data has a limited relative effect on the aggregate results.

When all of the available data were uploaded, a final quality assurance check was conducted of the amounts of waste generated, managed, exported and imported by each state. For each state, the amount of waste managed (M) should theoretically equal the amount generated (G) plus imports (I) minus exports (X), i.e., a "mass balance" measure. Figure III-9 depicts this measure as the equation:

$$M = G + (I - X)$$

A QA/QC procedure was implemented to contact states with large relative or absolute discrepancies in their mass balance. A total of 25 states with such data discrepancies were contacted. The major discrepancies were found to have occurred from the inclusion of waste managed in exempt units usually involving wastewater or cooling water. Another reason for discrepancies was the reporting of long-term storage from previous years as TSD-managed waste in 1985. In these cases, TSD-managed quantities can exceed generation quantities in the current year.

Other factors affecting the mass balance measure include: (1) on-site generation that is also managed on-site is reported only as managed wastes

FIGURE III-8. OVERVIEW OF DATA CONCERNS WITH THE 1985 BIENNIAL REPORT

GENERATOR HAZARDOUS WASTE AMOUNTS

- Amounts by generator (Section I) differ in some states from amounts by EPA waste code (Section III). Facility data, waste code data, or both may be missing.
- Wastewater content of reported waste amounts varies among generators and states.
  - The percent solids content of wastestreams varies among industrial processes.
  - Wastewater is reported by some states but excluded by others when it is treated in exempt units and discharged to POTWs or managed under NPDES permits.
- Long term storage of hazardous waste may result in carryover amounts into subsequent periods.
- One time or irregular wastestreams, e.g., clean-up, may abnormally affect generation amounts.

TSD FACILITY AMOUNTS

- Amounts by TSD facility (Section II) may differ from amounts by handling method and waste code (Section VI). Facility data, handling method-waste code data, or both appear to be missing or misreported. Biennial report instructions for intermediate handling methods for 1985 were unclear.
- Intermediate treatment and storage methods employed sequentially and reported appear to result in multiple counting although volumes are reduced following some treatment methods.

EXPORTS/IMPORTS OF HAZARDOUS WASTES

- Only exports are reported (amounts by state of destination). Imports are derived as reported by exporting states. No internal verification of imports is possible.
- RCRA-regulated and state-only hazardous waste amounts exported are combined in the state reports and are not separable as reported.
- Tracking of exports appears limited, and delivered 1985 export amounts were generally unverifiable.

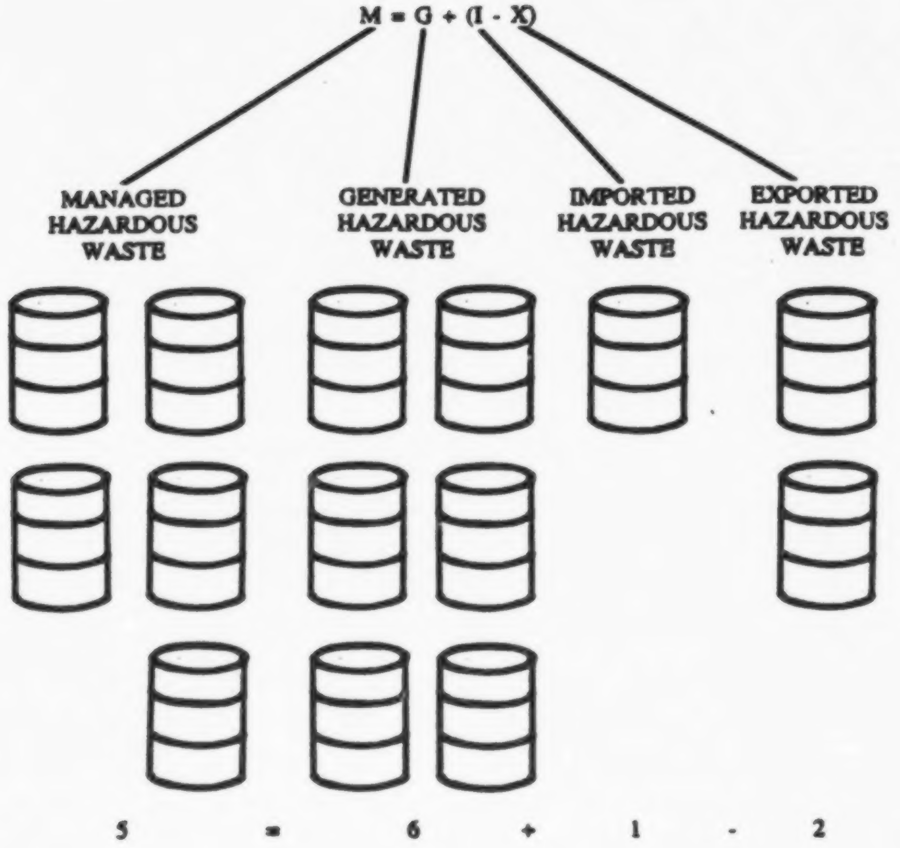
STATE-ONLY REGULATED WASTES

- State-only regulated wastes vary among the states from none to many.
- Mixtures of RCRA-regulated and state-only hazardous wastes are jointly reported by some states, e.g., MOMX, and amounts of each are not separable.

OTHER DATA CONCERNS

- Units of measurement vary and conversions from volume to mass were required e.g., 8.34 pounds per gallon was used if density factors were not otherwise available.
- Degrees of hazardousness of wastes to human health and the environment are not reported before or after treatment. Some small quantity generators may produce more harmful wastestreams than some large quantity generators.
- Handling methods by waste code were inconsistently reported with multiple counting of wastes occurring in some facility and state reports. Both original waste amounts and amounts by handling method are desirable.
- Ongoing RCRA regulatory and hazardous waste listing changes result in shifts in data needs and priorities. However, data collection for 1985 beyond the 1985 Biennial Report data system as summarized was outside the study's scope.

FIGURE III-9. ILLUSTRATION OF THE MASS BALANCE CONCEPT FOR HAZARDOUS WASTE


M = G + (I - X)
MANAGED HAZARDOUS WASTE
GENERATED HAZARDOUS WASTE
IMPORTED HAZARDOUS WASTE
EXPORTED HAZARDOUS WASTE
5 = 6 + 1 - 2

Source: Prepared for U.S. Environmental Protection Agency by DPRA.

in some states; (2) recycling (or recirculation) is not clearly reported in some states; (3) double counting occurs; (4) small quantity generators are defined differently among the states resulting in reporting variations; (5) noncommercial generators are excluded from reporting in some states; (6) year-end storage quantities are sometimes omitted; (7) on-site TSD quantities were used for on-site generation when the latter was not reported for some states (but not in all applicable states); and (8) human error was a recognized factor by some contacts. In general, improved instructions and consistency in reporting the data would enhance most states' Biennial Report responses.

Several states indicated that their reporting process made it impossible to report the correct quantities in the Biennial Report. For instance, facilities may not be required by the state to separate the federally regulated waste from the nonfederally regulated waste in their reports. Many states also indicated that the Biennial Report instructions were unclear. Lack of clarity resulted in such problems as exclusion of year-end storage, double counting of waste, and inclusion of waste managed in exempt units.

Most states contacted emphasized that the assurance of accurate reporting in the future requires consistent, clear and concise instructions plus time to become accustomed to the Biennial Reporting requirements. The proposed revised version of the Biennial Report for 1987 should help to achieve more consistency in reporting from state to state and therefore contribute to more accurate estimates of national hazardous waste management quantities.

IV. STATE AND TERRITORY SUMMARY PROFILES

This chapter first presents selected state data comparisons for both hazardous waste generation and management. The comparisons highlight the top-ranked states for the chosen variables.

Second, the chapter contains a separate summary profile of hazardous waste generation and management for each state and territory. The summary profile consists of a three-page summary of data submitted by the state for the 1985 Biennial Report. (Although the state data have been edited and revised in some cases, data inconsistencies remain for some states. Apparent data discrepancies could not be feasibly resolved within the study's scope. Rather, improved plans for conducting subsequent Biennial Reports have been established.)

A. State-by-State Comparisons

Table IV-1 lists all states and territories in their rank order of the total quantity of hazardous waste generated in 1985. The quantities shown are predominantly RCRA-regulated hazardous wastes, but 1 percent or less of state-only regulated wastes are included in the national total. 1/ Also reported in Table IV-1 is the number of generators reported by each state in 1985. As can be seen, the rank ordering of the states according to the number of generators is not equal to the rank-ordering according to the quantities shown. However, there is a strong correlation as expected.

Table IV-2 presents a rank-ordering of all states according to the quantity of hazardous waste managed in 1985. This listing is similar to the state

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1/ The larger of Survey Section I or III data is reported (see Appendix A). Section I includes both RCRA and state-only regulated hazardous wastes if applicable. Only the following states have over one percent state-only regulated wastes: MA, WA, VT, ME, MN, MO, RI, and CA.

TABLE IV-1. RANK ORDERING OF STATES BASED ON THE QUANTITY OF RCRA-REGULATED HAZARDOUS WASTE GENERATED AND THE CORRESPONDING NUMBER OF RCRA AND STATE-REGULATED GENERATORS IN 1985

Rank	State	1985 RCRA-regulated hazardous waste 1/ Quantity (000 tons)	1985 RCRA-regulated hazardous waste 1/ Percent	RCRA and State-regulated generators 2/ Number	RCRA and State-regulated generators 2/ Percent
1	Texas	38,767.6	14.30	2,450	11.27
2	Georgia	37,324.8	13.77	330	1.52
3	Tennessee	33,199.0	12.25	556	2.56
4	Pennsylvania	31,307.2	11.55	2,607	11.99
5	Virginia	24,995.5	9.22	532	2.45
6	New York	15,969.2	5.89	652	3.00
7	Louisiana	13,672.1	5.04	302	1.39
8	West Virginia	12,077.1	4.46	57	0.26
9	California	9,657.8	3.56	3,972	18.27
10	New Jersey	8,999.5	3.32	1,480	6.81
11	Kentucky	7,661.9	2.83	187	0.86
12	Alabama	7,406.2	2.73	217	1.00
13	South Carolina	5,300.8	1.96	171	0.79
14	Michigan	4,076.9	1.50	542	2.49
15	Ohio	2,986.3	1.10	688	3.16
16	Indiana	2,517.9	0.93	395	1.82
17	Mississippi	2,507.5	0.93	109	0.50
18	Illinois	2,141.4	0.79	760	3.50
19	Oklahoma	1,591.2	0.59	118	0.54
20	Kansas	1,324.7	0.49	131	0.60
21	North Carolina	1,285.3	0.47	384	1.77
22	Utah	1,134.8	0.42	220	1.01
23	Arizona	846.7	0.31	160	0.74
24	Florida	833.7	0.31	273	1.26
25	Maryland	698.3	0.26	206	0.95
26	Nebraska	543.4	0.20	65	0.30
27	Washington	439.2	0.16	188	0.86
28	Minnesota	328.6	0.12	291	1.34
29	Colorado	295.0	0.11	90	0.41
30	Connecticut	178.0	0.07	376	1.73
31	Puerto Rico	149.0	0.05	115	0.53
32	Wisconsin	123.4	0.05	240	1.10
33	Iowa	120.8	0.04	123	0.57
34	Massachusetts	114.4	0.04	1,013	4.66
35	Nevada	94.8	0.03	34	0.16
36	Delaware	94.5	0.03	25	0.11
37	Missouri	68.1	0.03	191	0.88
38	Arkansas	57.2	0.02	114	0.52
39	Oregon	30.8	0.01	505	2.32
40	Montana	25.2	0.01	17	0.08
41	New Hampshire	19.9	0.01	102	0.47
42	Wyoming	1[illegible].8	0.01	14	0.06
43	Rhode Island	11.6	0.00 3/	403	1.85
44	Vermont	9.8	0.00	124	0.57
45	New Mexico	8.8	0.00	56	0.26
46	Hawaii	7.3	0.00	26	0.12
47	Maine	7.1	0.00	69	0.32
48	North Dakota	3.2	0.00	8	0.04
49	Alaska	2.6	0.00	9	0.04
50	Idaho	2.0	0.00	24	0.11
51	District of Columbia	1.9	0.00	6	0.03
52	South Dakota	0.9	0.00	9	0.04
53	Guam	0.4	0.00	4	0.02
	TOTAL*	271,037.3	100.00	21,740	100.00

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* May not add due to rounding.

1/ Some states exempt hazardous wastewater following treatment from further regulation (if nonhazardous) while other states do not exempt such wastewater. Consequently, the rank ordering of states could vary if the exemption procedure were constant.

2/ Number of large quantity generators, i.e., over 13.2 tons annually, plus generators with unreported quantities (zeros or blanks). See Appendix A.

3/ 0.00 indicates less then 0.01.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Sections I and III data. DL88350)

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TABLE IV-2. RANK ORDERING OF STATES BASED ON THE QUANTITY OF RCRA-REGULATED HAZARDOUS WASTE MANAGED AND THE CORRESPONDING NUMBER OF RCRA AND STATE-REGULATED TSD FACILITIES IN 1985

Rank	State	1985 RCRA-regulated hazardous waste 1/ Quantity	Percent	RCRA and State-regulated TSD facilities Number	Percent
		(000 tons)			
1	Texas	41,426.2	17.42	1,153	23.32
2	Georgia	37,318.5	15.69	91	1.84
3	Pennsylvania	31,179.3	14.11	464	9.39
4	Virginia	24,970.7	10.50	67	1.36
5	Louisiana	14,699.8	6.18	67	1.36
6	West Virginia	12,044.9	5.06	39	0.79
7	New York	10,219.6	4.30	132	2.67
8	New Jersey	8,985.9	3.78	284	5.75
9	Kentucky	8,245.8	3.47	44	0.89
10	Alabama	7,593.0	3.19	66	1.33
11	Michigan	5,536.7	2.33	126	2.55
12	South Carolina	5,292.7	2.22	83	1.68
13	Utah	4,777.7	2.01	39	0.79
14	Ohio	3,851.8	1.62	251	5.08
15	California	3,734.3	1.57	348	7.04
16	Mississippi	2,449.3	1.03	47	0.95
17	Illinois	2,355.6	0.99	295	5.97
18	Oklahoma	2,171.9	0.91	46	0.93
19	Indiana	1,873.4	0.79	133	2.69
20	North Carolina	1,416.3	0.60	78	1.58
21	Kansas	1,324.6	0.56	35	0.71
22	Arizona	920.0	0.39	98	1.98
23	Tennessee	915.5	0.38	50	1.01
24	Arkansas	724.3	0.30	35	0.71
25	Florida	723.3	0.30	72	1.46
26	Washington	642.9	0.27	60	1.21
27	Maryland	601.9	0.25	44	0.89
28	Massachusetts	541.8	0.23	52	1.05
29	Colorado	279.9	0.12	34	0.69
30	Connecticut	174.2	0.07	138	2.79
31	Puerto Rico	129.7	0.05	54	1.09
32	Wisconsin	105.4	0.04	70	1.42
33	Nevada	96.9	0.04	8	0.16
34	Iowa	94.9	0.04	46	0.93
35	Minnesota	94.9	0.04	41	0.83
36	North Dakota	84.7	0.04	7	0.14
37	Rhode Island	67.4	0.03	13	0.26
38	Wyoming	66.0	0.03	11	0.22
39	Missouri	34.1	0.01	96	1.94
40	Oregon	28.6	0.01	13	0.26
41	Delaware	27.3	0.01	15	0.30
42	Montana	24.8	0.01	9	0.18
43	New Mexico	7.4	0.0 2/	16	0.32
44	Hawaii	6.2	0.00	12	0.24
45	Nebraska	5.0	0.00	8	0.16
46	Idaho	4.3	0.00	11	0.22
47	Maine	2.6	0.00	17	0.34
48	Alaska	1.3	0.00	5	0.10
49	Vermont	0.8	0.00	7	0.14
50	New Hampshire	0.7	0.00	9	0.18
51	Guam	0.3	0.00	2	0.04
52	South Dakota	0.0	0.00	2	0.04
53	District of Columbia	0.0	0.00	1	0.02
	TOTAL*	237,875.3	100.00	4,944	100.00

* May not add due to rounding.

1/ Some states exempt hazardous wastewater following treatment from further regulation (if nonhazardous) while other states do not exempt such wastewater. Consequently, the rank ordering of states could vary if the exemption procedure were constant.

2/ 0.0 indicates less than 1,000 tons; 0.00 indicates less than 0.01.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Sections II and VI data. DL88350) rankings for generation with the main higher-ranked management states being New York and Illinois. Overall, there is a high correlation in the ranking of states by generation and management, largely because most industrial wastes are managed by onsite TSD facilities. Thus, most states manage approximately the same quantities as they generate.

B. State and Territory Summary Profiles

Each state profile consists of a three-page summary as illustrated in Figure IV-1. The contents of each page are outlined briefly here and the profiles follow for each state in alphabetical order.

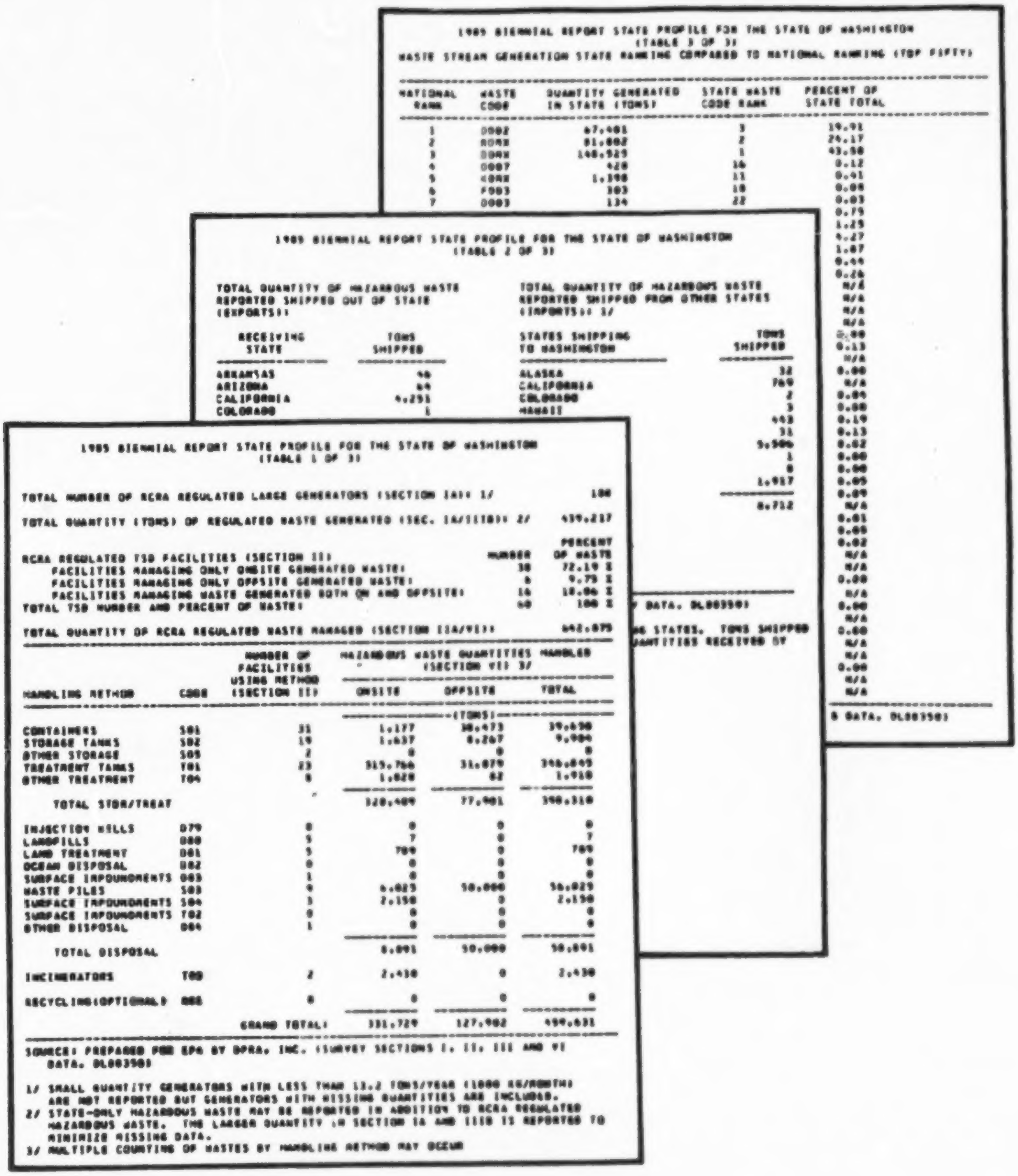
1. Generator, TSD and Handling Method Data

Each state's biennial report profile first contains the following summary data for generators and TSD facilities in the state:

- Total number of RCRA regulated large quantity generators
- Total quantity of regulated (RCRA and State) waste generated
- Total number of RCRA regulated TSD facilities
  - number managing only onsite generated waste
  - number managing only offsite generated waste
  - number managing waste generated both onsite and offsite
- Total quantity of RCRA regulated waste managed
- Disposition of waste (onsite and offsite) by handling method

The figures for the total number of RCRA and state-regulated generators were obtained from the list of generators attached to each state's Biennial Program Report as required by the instructions in Section I of that report. The total quantity of regulated waste generated was obtained from either Section I or Section III of the 1985 State Biennial Program Report (Appendix C) -- whichever is larger. The rationale for this approach is that missing data exist in Sections I and III, but not in both. By

FIGURE IV-1. ILLUSTRATION OF 1985 BIENNIAL REPORT STATE PROFILE TABLES



1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF WASHINGTON
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	67,401	3	19.91
2	WORX	81,802	2	24.17
3	DORX	148,525	1	43.58
4	D007	420	16	0.12
5	WORX	1,398	11	0.41
6	F003	303	18	0.09
7	D003	134	22	0.03

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF WASHINGTON
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ARKANSAS	46
ARIZONA	64
CALIFORNIA	4,251
COLORADO	1

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO WASHINGTON	TONS SHIPPED
ALASKA	32
CALIFORNIA	769
COLORADO	2
HAWAII	3
	8,712

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF WASHINGTON
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 108

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 439,217

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	38	72.19 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	6	9.75 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	16	18.06 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	60	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 642,875

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	31	1,177	38,473	39,650
STORAGE TANKS	S02	19	1,637	8,267	9,904
OTHER STORAGE	S05	2	0	0	0
TREATMENT TANKS	T01	23	315,766	31,079	346,845
OTHER TREATMENT	T04	8	1,828	82	1,910
TOTAL STOR/TREAT			320,409	77,901	398,310
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	5	7	0	7
LAND TREATMENT	D81	5	709	0	709
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	1	0	0	0
WASTE PILES	S03	9	6,025	50,000	56,025
SURFACE IMPOUNDMENTS	S04	3	2,150	0	2,150
SURFACE IMPOUNDMENTS	T02	0	0	0	0
OTHER DISPOSAL	D84	1	0	0	0
TOTAL DISPOSAL			8,891	50,000	58,891
INCINERATORS	T03	2	2,430	0	2,430
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	331,729	127,902	459,631

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA, DL00350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.
2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.
3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library.

choosing the larger generation value, missing data are minimized while utilizing reported state data. A state-by-state analysis of Section I and Section III data is presented in Appendix A.

The facilities list provided by each state in Section II of the Biennial Program Report yielded the totals of RCRA-regulated TSD facilities and the numbers of facilities handling onsite, offsite, or both categories of wastes. The total quantity of RCRA-regulated waste managed was obtained from either Section II or Section VI of the 1985 State Biennial Program Report -- whichever is larger. Again, missing data within either Sections II or VI were present, and the use of the larger value minimizes the missing value problem while utilizing state-reported data as provided. [1]

The disposition of waste by handling method reflects the total amounts of waste (onsite and offsite) shown for each handling method covered in Section VI of the state report. The overall RCRA-regulated Section VI total should ideally equal the total amount of RCRA and state-regulated waste managed as reported in Section II. For many of the states, the amounts are not identical. The reasons vary but mostly reflect missing data in Sections II or VI and double counting problems as indicated in Chapter III.

2. Quantities of Waste Shipped Out-of-State

On the second page of the State Summary Profile, each state's shipments of hazardous waste out of state for further processing are reported. The profile shows the quantities shipped by their state destinations (as reported by the state of origin). Also shown on each state's second-page profile is a summary of the "imports" of hazardous wastes, i.e., quantities of hazardous wastes shipped to the state from other states, based on the quantities from all states who reported having shipped-out such hazardous wastes. It is noted that these imports were not reported by the receiving state and no verification of these data by state was feasible within the scope of study. The import-export data do represent both RCRA and state-regulated hazardous wastes. Potentially state-regulated wastes in one state are exported to an exempt state for nonhazardous waste management; hence, the receiving state would not "verify" the receipt of hazardous waste by their state standards.

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[1] Section II of the 1985 Biennial Report survey contains managed quantities by TSD facility while Section VI contains managed quantities by waste code and handling method. The state totals are presumed to be the same for both sections. Hence, the approach indicated utilizes available data without introducing any statistical bias.

3. Hazardous Waste Stream Detail Ranking

The third page of the profile shows the relative rank by volume of the nation's 50 most prevalent hazardous wastes. For example, waste code D002 accounts for the largest single volume among the 50 most prevalent wastes; code K018 ranks fiftieth, the least volume shown. The table also compares the particular state's data to those national rankings. The table shows the amount of each waste generated by that state and the rank of the waste in the state's total waste volume. The last column indicates what percent each waste contributes to the state's total.

The state and territory summary profiles, presented in alphabetical order, follow.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ALABAMA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 217

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 7,405,169

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	53	94.16 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	9	0.00 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	5	5.83 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	65	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 7,592,981

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	29	4,161	576	4,737
STORAGE TANKS	S02	8	202	3	205
OTHER STORAGE	S05	3	1,716	5	1,721
TREATMENT TANKS	T01	7	723,312	5	723,317
OTHER TREATMENT	T04	15	65,812	20,004	85,816
TOTAL STOR/TREAT			795,203	20,593	815,796
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	7	16,097	229,125	245,222
LAND TREATMENT	D81	1	21	0	21
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	2	913	3,008	3,921
WASTE PILES	S03	2	100,000	50	100,050
SURFACE IMPOUNDMENTS	S04	17	74,693	437	75,130
SURFACE IMPOUNDMENTS	T02	6	6,121,217	1	6,121,218
OTHER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			6,312,941	232,621	6,545,562
INCINERATORS	T03	8	194,814	0	194,814
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	7,302,958	253,214	7,556,172

SOURCE: PREPARED FOR EPA BY OPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ALABAMA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ARKANSAS	683
CALIFORNIA	23
CONNECTICUT	11
FLORIDA	3,261
GEORGIA	1,220
ILLINOIS	1
INDIANA	5,000
KANSAS	5
KENTUCKY	228
LOUISIANA	38,581
MICHIGAN	2,215
MINNESOTA	2,289
MISSOURI	15
MISSISSIPPI	267
NORTH CAROLINA	2,579
NEW JERSEY	49
NEW YORK	8
OHIO	8
OKLAHOMA	328
PENNSYLVANIA	21
SOUTH CAROLINA	1,646
TENNESSEE	4,183
TEXAS	3,184
VIRGINIA	46
TOTAL	65,851

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO ALABAMA	TONS SHIPPED
ARKANSAS	1,740
COLORADO	3,960
CONNECTICUT	524
DELAWARE	381
FLORIDA	14,223
GEORGIA	37,306
IOWA	1,373
ILLINOIS	4,124
INDIANA	4,034
KANSAS	569
KENTUCKY	6,723
LOUISIANA	5,387
MASSACHUSETTS	542
MARYLAND	621
MAINE	98
MICHIGAN	1,868
MINNESOTA	3,821
MISSOURI	1,006
MISSISSIPPI	5,084
NORTH CAROLINA	3,817
NEBRASKA	433
NEW JERSEY	2,413
NEW YORK	471
OHIO	5,331
OKLAHOMA	97
OREGON	132
PENNSYLVANIA	3,193
PUERTO RICO	602
RHODE ISLAND	29
SOUTH CAROLINA	1,612
TENNESSEE	19,398
TEXAS	3,485
VIRGINIA	3,036
VERMONT	2
WISCONSIN	3,059
WEST VIRGINIA	2,227
TOTAL	144,722

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ALABAMA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	6,848,396	1	92.50
2	MOMX	13,380	7	0.18
3	DOMX	152,081	3	2.05
4	D007	1,095	19	0.01
5	KOMX	190,814	2	2.57
6	F003	42,991	5	0.58
7	D003	5,651	12	0.07
8	D001	9,623	9	0.12
9	K062	11,182	8	0.15
10	F006	14,204	6	0.19
11	K051	3,205	15	0.04
12	FOMX	7,192	10	0.09
13	D008	78,688	4	1.06
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	87	30	0.00
18	P020	3,583	13	0.04
19	F002	585	24	0.00
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	21	41	0.00
23	F007	83	31	0.00
24	UOMX	1,035	21	0.01
25	F005	1,059	20	0.01
26	F001	760	22	0.01
27	K051	NONE	N/A	N/A
28	F019	3,473	14	0.04
29	D005	18	42	0.00
30	K001	1,429	18	0.01
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	114	28	0.00
34	F009	NONE	N/A	N/A
35	D009	363	25	0.00
36	K047	NONE	N/A	N/A
37	F024	7	48	0.00
38	D004	749	23	0.01
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	11	46	0.00
42	K071	6,527	11	0.08
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	3	56	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	6	49	0.00
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL83350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ALASKA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/		9
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/		2,602
RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	3	5.00 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	0	0.00 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	2	95.00 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	5	100 %
TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):		1,261

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/		
			ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	3	95	49	144
STORAGE TANKS	S02	1	0	0	0
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	1	5	0	5
OTHER TREATMENT	T04	0	0	0	0
TOTAL STOR/TREAT			100	49	149
INJECTION WELLS	D79	1	497	615	1,112
LANDFILLS	D80	0	0	0	0
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	0	0	0	0
SURFACE IMPOUNDMENTS	S04	0	0	0	0
SURFACE IMPOUNDMENTS	T02	0	0	0	0
OTHER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			497	615	1,112
INCINERATORS	T03	0	0	0	0
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	597	664	1,261

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ALASKA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
CALIFORNIA	637
IDAHO	0
ILLINOIS	500
OREGON	101
WASHINGTON	32
TOTAL	1,270

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO ALASKA	TONS SHIPPED
MASSACHUSETTS	21
OHIO	75
TEXAS	72
TOTAL	168

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ALASKA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	7	8	0.26
2	MOMX	264	3	10.14
3	DOMX	112	4	4.30
4	D007	10	6	0.38
5	KOMX	NONE	N/A	N/A
6	F003	NONE	N/A	N/A
7	D003	1	14	0.03
8	D001	1,554	1	59.72
9	K062	NONE	N/A	N/A
10	F006	NONE	N/A	N/A
11	K061	NONE	N/A	N/A
12	FOMX	NONE	N/A	N/A
13	D008	NONE	N/A	N/A
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	41	5	1.57
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	NONE	N/A	N/A
24	UOMX	1	17	0.03
25	F005	2	12	0.07
26	F001	1	15	0.03
27	K051	5	9	0.19
28	F019	NONE	N/A	N/A
29	D005	NONE	N/A	N/A
30	K001	NONE	N/A	N/A
31	K049	1	16	0.03
32	D000	NONE	N/A	N/A
33	D006	NONE	N/A	N/A
34	F009	NONE	N/A	N/A
35	D009	NONE	N/A	N/A
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	584	2	22.44
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	NONE	N/A	N/A
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	4	10	0.15
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ARIZONA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/	160
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/	845,719

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	77	79.37 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	3	0.01 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	18	20.63 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	98	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):	919,967

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	60	348	0	348
STORAGE TANKS	S02	23	365	0	365
OTHER STORAGE	S05	3	9	0	9
TREATMENT TANKS	T01	14	357	0	357
OTHER TREATMENT	T04	0	93	0	93
TOTAL STOR/TREAT			1,173	0	1,173
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	1	0	5	5
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	0	0	0	0
SURFACE IMPOUNDMENTS	S04	1	35,365	0	35,365
SURFACE IMPOUNDMENTS	T02	2	0	0	0
OTHER DISPOSAL	D84	2	0	0	0
TOTAL DISPOSAL			35,365	5	35,370
INCINERATORS	T03	1	22	0	22
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	36,560	5	36,565

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ARIZONA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ARKANSAS	4
CALIFORNIA	11,117
COLORADO	19
ILLINOIS	252
NEW JERSEY	303
NEW MEXICO	216
NEVADA	298
NEW YORK	0
OHIO	0
OREGON	7
TEXAS	557
UTAH	3,263
TOTAL	15,036

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO ARIZONA	TONS SHIPPED
ARKANSAS	13
CALIFORNIA	892
COLORADO	107
MASSACHUSETTS	33
MINNESOTA	24
MISSOURI	11
NEW MEXICO	55
PUERTO RICO	106
TEXAS	1,396
UTAH	21
WASHINGTON	64
WISCONSIN	3
TOTAL	2,726

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIIES RECIEVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ARIZONA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	4,843	4	7.36
2	MOMX	36,452	1	55.48
3	DOMX	680	10	1.03
4	D007	3,050	6	4.64
5	KOMX	NONE	N/A	N/A
6	F003	478	11	0.72
7	D003	235	16	0.35
8	D001	5,035	3	7.66
9	K062	NONE	N/A	N/A
10	F006	5,813	2	8.84
11	K061	3,524	5	5.36
12	FOMX	700	9	1.06
13	D008	192	18	0.29
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	<1	71	0.00
19	F002	314	14	0.47
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	397	12	0.60
24	UOMX	394	13	0.59
25	F005	203	17	0.30
26	F001	1,447	7	2.20
27	K051	NONE	N/A	N/A
28	F019	NONE	N/A	N/A
29	D005	NONE	N/A	N/A
30	K001	1,197	8	1.82
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	1	48	0.00
34	F009	288	15	0.43
35	D009	49	21	0.07
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	24	23	0.03
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	1	53	0.00
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	1	50	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	54	20	0.08
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ARKANSAS
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/	114
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/	57,233

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	26	97.19 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	5	0.63 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	4	2.18 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	35	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):	724,335

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	23	5,356	2,258	7,614
STORAGE TANKS	S02	8	283	3,391	3,674
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	1	32,426	0	32,426
OTHER TREATMENT	T04	7	8,046	2,710	10,756
TOTAL STOR/TREAT			46,111	8,359	54,470
INJECTION WELLS	D79	4	609,883	50	609,933
LANDFILLS	D80	4	944	652	1,596
LAND TREATMENT	D81	1	0	40	40
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	3	28,449	0	28,449
WASTE PILES	S03	1	417	8,983	9,400
SURFACE IMPOUNDMENTS	S04	2	931	0	931
SURFACE IMPOUNDMENTS	T02	1	80	0	80
OTHER DISPOSAL	D84	3	2,567	0	2,567
TOTAL DISPOSAL			643,271	9,725	652,996
INCINERATORS	T03	5	8,233	432	8,665
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	697,616	18,515	716,131

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ARKANSAS
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	1,740
ARIZONA	13
FLORIDA	1,457
ILLINOIS	303
INDIANA	31
KENTUCKY	294
LOUISIANA	20,470
MISSOURI	1,020
MISSISSIPPI	77
NORTH CAROLINA	2
OHIO	8
OKLAHOMA	21,795
PENNSYLVANIA	95
TENNESSEE	890
TEXAS	5,009
TOTAL	53,207

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO ARKANSAS	TONS SHIPPED
ALABAMA	683
ARIZONA	4
CALIFORNIA	126
COLORADO	746
DELAWARE	228
FLORIDA	20
GEORGIA	260
IOWA	25
ILLINOIS	198
INDIANA	7
KANSAS	20
KENTUCKY	583
LOUISIANA	344
MARYLAND	1,049
MAINE	1
MICHIGAN	0
MINNESOTA	469
MISSOURI	1,309
MISSISSIPPI	8,214
NORTH CAROLINA	27
NEBRASKA	4,327
NEW JERSEY	898
NEW MEXICO	11
NEW YORK	1,637
OKLAHOMA	3,005
PUERTO RICO	150
RHODE ISLAND	1
SOUTH CAROLINA	2
TENNESSEE	202
TEXAS	4,506
VIRGINIA	0
VERMONT	128
WASHINGTON	46
TOTAL	29,226

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ARKANSAS
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	885	12	1.54
2	MOMX	1,268	8	2.21
3	DOMX	992	10	1.73
4	D007	874	13	1.52
5	KOMX	NONE	N/A	N/A
6	F003	785	15	1.37
7	D003	13	31	0.02
8	D001	23,235	1	40.59
9	K062	1,168	9	2.03
10	F006	3,007	4	5.25
11	K061	2,355	5	4.11
12	FOMX	2,197	6	3.83
13	D008	11,111	2	19.41
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	408	17	0.71
20	K016	1	44	0.00
21	U036	1	41	0.00
22	K048	19	27	0.03
23	F007	11	32	0.01
24	UOMX	NONE	N/A	N/A
25	F005	675	16	1.17
26	F001	788	14	1.37
27	K051	NONE	N/A	N/A
28	F019	90	19	0.15
29	D005	NONE	N/A	N/A
30	K001	1,462	7	2.55
31	K049	NONE	N/A	N/A
32	D000	353	18	0.61
33	D006	<1	54	0.00
34	F009	44	23	0.07
35	D009	38	24	0.06
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	4,106	3	7.17
39	K022	NONE	N/A	N/A
40	K044	<1	50	0.00
41	U188	14	30	0.02
42	K071	NONE	N/A	N/A
43	D010	2	39	0.00
44	K060	NONE	N/A	N/A
45	U220	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	NONE	N/A	N/A
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF CALIFORNIA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 3,972

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 9,657,777

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	92	52.47 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	218	38.51 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	31	9.03 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	341	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 3,734,278

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/		
			ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	0	0	0	0
STORAGE TANKS	S02	0	0	0	0
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	40	1,246,503	95,969	1,342,471
OTHER TREATMENT	T04	6	4,027	5,617	9,644
TOTAL STOR/TREAT			1,250,529	101,586	1,352,115
INJECTION WELLS	D79	3	18,889	8	18,897
LANDFILLS	D80	75	7,419	542,276	549,695
LAND TREATMENT	D81	24	44,131	87,880	132,011
OCEAN DISPOSAL	D82	2	0	0	0
SURFACE IMPOUNDMENTS	D83	44	63,368	615,373	678,741
WASTE PILES	S03	0	0	0	0
SURFACE IMPOUNDMENTS	S04	0	0	0	0
SURFACE IMPOUNDMENTS	T02	9	2,363	22	2,385
OTHER DISPOSAL	D84	1	0	6,636	6,636
TOTAL DISPOSAL			135,169	1,252,195	1,388,364
INCINERATORS	T03	34	711,614	959	712,573
RECYCLING(OPTIONAL)	R01	196	0	0	0
		GRAND TOTAL:	2,098,313	1,354,740	3,453,052

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF CALIFORNIA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ARKANSAS	126
ARIZONA	892
COLORADO	44
IDAHO	356
KANSAS	884
LOUISIANA	215
MICHIGAN	12
MINNESOTA	1
MISSOURI	56
NEW JERSEY	16
NEVADA	511
NEW YORK	238
OREGON	140
SOUTH DAKOTA	8
TEXAS	109
UTAH	70
WASHINGTON	769
WISCONSIN	10
TOTAL	4,459

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO CALIFORNIA	TONS SHIPPED
ALASKA	637
ALABAMA	23
ARIZONA	11,117
COLORADO	4,603
HAWAII	220
IOWA	2
IDAHO	129
ILLINOIS	0
INDIANA	0
MINNESOTA	1
NEW MEXICO	1,244
NEVADA	1,447
NEW YORK	20
OKLAHOMA	69
OREGON	3,020
TEXAS	236
UTAH	6,294
WASHINGTON	4,251
WYOMING	0
TOTAL	33,315

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. OL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF COLORADO
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/	90
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/	294,950

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	24	98.31 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	5	1.25 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	4	0.44 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	34	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):	279,886

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	26	559	1,988	2,547
STORAGE TANKS	S02	9	133	12	145
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	3	3,676	657	4,333
OTHER TREATMENT	T04	7	25,296	252	25,547
TOTAL STOR/TREAT			29,663	2,909	32,572
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	3	294	0	294
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	4	106,486	0	105,486
SURFACE IMPOUNDMENTS	S04	5	13,323	0	13,323
SURFACE IMPOUNDMENTS	T02	0	0	0	0
OTHER DISPOSAL	D84	1	8	0	8
TOTAL DISPOSAL			120,111	0	120,111
INCINERATORS	T03	2	420	0	420
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	150,195	2,909	153,103

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF COLORADO
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	3,960
ARKANSAS	746
ARIZONA	107
CALIFORNIA	4,603
IDAHO	4,658
ILLINOIS	308
KANSAS	6
LOUISIANA	30
MICHIGAN	1
NEW JERSEY	1
NEVADA	372
NEW YORK	8
OHIO	1
OKLAHOMA	2,381
TENNESSEE	26
TEXAS	1,774
UTAH	2,559
WASHINGTON	2
WISCONSIN	47
TOTAL	21,590

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO COLORADO	TONS SHIPPED
ARIZONA	19
CALIFORNIA	44
IOWA	95
IDAHO	201
KANSAS	66
MISSOURI	9
MONTANA	2
NEBRASKA	65
NEW MEXICO	152
OHIO	4
TEXAS	55
UTAH	434
WASHINGTON	1
WYOMING	67
TOTAL	1,214

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF COLORADO
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	1,668	10	0.56
2	MOMX	218,522	1	74.08
3	DOMX	4,971	5	1.68
4	D007	1,958	8	0.66
5	KOMX	1,175	11	0.39
6	F003	111	20	0.03
7	D003	12,444	3	4.21
8	D001	3,035	7	1.02
9	K062	4,069	6	1.37
10	F006	527	14	0.17
11	K061	11,594	4	3.93
12	FOMX	1,915	9	0.64
13	D008	301	17	0.10
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	29,436	2	9.97
20	K016	NONE	N/A	N/A
21	U036	2	48	0.00
22	K048	NONE	N/A	N/A
23	F007	NONE	N/A	N/A
24	UOMX	26	21	0.00
25	F005	352	15	0.11
26	F001	257	18	0.08
27	K051	NONE	N/A	N/A
28	F019	12	25	0.00
29	D005	3	35	0.00
30	K001	24	22	0.00
31	K049	NONE	N/A	N/A
32	D000	2	41	0.00
33	D006	2	42	0.00
34	F009	3	36	0.00
35	D009	5	32	0.00
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	925	13	0.31
39	K022	NONE	N/A	N/A
40	K044	8	27	0.00
41	U188	NONE	N/A	N/A
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	3	40	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	15	24	0.00
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF CONNECTICUT
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/	376
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/	178,011

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	109	35.02 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	18	53.84 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	11	11.14 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	138	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 174,218

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/		
			ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	99	5,419	6,510	11,928
STORAGE TANKS	S02	31	4,884	5,312	10,196
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	7	164	38,119	38,283
OTHER TREATMENT	T04	23	2,061	46,531	48,592
TOTAL STOR/TREAT			12,528	96,472	109,000
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	6	942	5,176	6,118
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	3	10,468	0	10,468
WASTE PILES	S03	3	2,486	140	2,526
SURFACE IMPOUNDMENTS	S04	16	6,103	0	6,103
SURFACE IMPOUNDMENTS	T02	3	74	490	563
OTHER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			20,072	5,805	25,878
INCINERATORS	T03	1	0	0	0
RECYCLING(OPTIONAL)	R01	0	33,051	6,155	39,206
		GRAND TOTAL:	65,651	108,433	174,084

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF CONNECTICUT
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	524
FLORIDA	25
FOREIGN	20,273
ILLINOIS	326
KENTUCKY	395
LOUISIANA	371
MASSACHUSETTS	3,979
MARYLAND	43
MICHIGAN	913
MISSOURI	23
NORTH CAROLINA	2,429
NEW JERSEY	10,233
NEW YORK	9,020
OHIO	5,882
PENNSYLVANIA	14,494
RHODE ISLAND	734
SOUTH CAROLINA	5,004
TEXAS	54
VIRGINIA	1,426
WISCONSIN	67
TOTAL	76,212

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO CONNECTICUT	TONS SHIPPED
ALABAMA	11
FLORIDA	49
GEORGIA	0
IOWA	49
ILLINOIS	12
INDIANA	1
MASSACHUSETTS	17,629
MARYLAND	71
MAINE	1,276
MICHIGAN	7
MINNESOTA	90
MISSOURI	0
NORTH CAROLINA	60
NEW HAMPSHIRE	15
NEW JERSEY	3,549
NEW YORK	6,273
OHIO	1
PENNSYLVANIA	3,558
PUERTO RICO	16
RHODE ISLAND	3,021
VIRGINIA	151
VERMONT	687
WASHINGTON	5
WISCONSIN	50
TOTAL	36,582

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF CONNECTICUT
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	42,674	1	23.97
2	MOMX	1,519	15	0.85
3	DOMX	8,281	7	4.65
4	D007	8,643	5	4.85
5	KOMX	NONE	N/A	N/A
6	F003	2,785	11	1.56
7	D003	1,696	13	0.95
8	D001	20,456	4	11.49
9	K062	544	20	0.30
10	F006	35,629	2	20.01
11	K061	1,043	18	0.58
12	FOMX	8,594	6	4.82
13	D008	21,153	3	11.88
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	1,652	14	0.92
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	1,491	16	0.83
24	UOMX	117	26	0.06
25	F005	1,923	12	1.08
26	F001	4,823	9	2.70
27	K051	NONE	N/A	N/A
28	F019	81	32	0.04
29	D005	551	19	0.30
30	K001	NONE	N/A	N/A
31	K049	NONE	N/A	N/A
32	D000	74	34	0.04
33	D006	3,163	10	1.77
34	F009	1,355	17	0.76
35	D009	40	39	0.02
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	7	48	0.00
39	K022	NONE	N/A	N/A
40	K044	170	24	0.09
41	U188	62	36	0.03
42	K071	NONE	N/A	N/A
43	D010	<1	89	0.00
44	K060	NONE	N/A	N/A
45	U220	167	25	0.09
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	NONE	N/A	N/A
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF DELAWARE
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/	25
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/	94,520

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	14	96.51 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	0	0.00 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	1	3.49 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	15	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):	27,343

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	12	7,549	8	7,557
STORAGE TANKS	S02	3	763	0	763
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	1	3,510	0	3,510
OTHER TREATMENT	T04	0	0	0	0
TOTAL STOR/TREAT			11,822	8	11,830
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	1	0	0	0
LAND TREATMENT	D81	1	10,660	0	10,660
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	1	4,541	0	4,541
WASTE PILES	S03	0	0	0	0
SURFACE IMPOUNDMENTS	S04	0	0	0	0
SURFACE IMPOUNDMENTS	T02	0	0	0	0
OTHER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			15,201	0	15,201
INCINERATORS	T03	2	306	7	313
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	27,329	15	27,343

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF DELAWARE
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	381
ARKANSAS	228
GEORGIA	97
INDIANA	294
KENTUCKY	21
LOUISIANA	0
MARYLAND	3,745
MICHIGAN	1,390
NORTH CAROLINA	19
NEW JERSEY	1,427
NEW YORK	407
OHIO	262
PENNSYLVANIA	60,244
SOUTH CAROLINA	1,695
VIRGINIA	20
TOTAL	70,230

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO DELAWARE	TONS SHIPPED
MARYLAND	6
NEW JERSEY	9,190
PENNSYLVANIA	2
RHODE ISLAND	25
TEXAS	0
TOTAL	9,223

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL98350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF DELAWARE
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	2,858	6	3.02
2	MOMX	NONE	N/A	N/A
3	DOMX	NONE	N/A	N/A
4	D007	3,510	5	3.71
5	KOMX	NONE	N/A	N/A
6	F003	1,123	12	1.18
7	D003	21	18	0.02
8	D001	NONE	N/A	N/A
9	K062	1,408	11	1.48
10	F006	305	16	0.32
11	K061	55,781	1	59.01
12	FOMX	NONE	N/A	N/A
13	D008	1,824	10	1.92
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	613	14	0.64
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	1,940	9	2.05
23	F007	NONE	N/A	N/A
24	UOMX	NONE	N/A	N/A
25	F005	23	17	0.02
26	F001	20	20	0.02
27	K051	8,719	2	9.22
28	F019	NONE	N/A	N/A
29	D005	6	21	0.00
30	K001	NONE	N/A	N/A
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	NONE	N/A	N/A
34	F009	NONE	N/A	N/A
35	D009	6,850	3	7.24
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	320	15	0.33
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	1	23	0.00
42	K071	3,633	4	3.84
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	NONE	N/A	N/A
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF DISTRICT OF COLUMBIA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 6

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 1,880

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	1	100 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	0	0.00 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	0	0.00 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	1	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 15

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF DISTRICT OF COLUMBIA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
LOUISIANA	26
MARYLAND	15
MICHIGAN	4
NEW JERSEY	866
NEW YORK	351
OHIO	455
TENNESSEE	4
VIRGINIA	160
TOTAL	1,880

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO DISTRICT OF COLUMBIA	TONS SHIPPED
NO INBOUND WASTE	

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF DISTRICT OF COLUMBIA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	11	7	0.60
2	MOMX	NONE	N/A	N/A
3	DOMX	NONE	N/A	N/A
4	D007	5	9	0.28
5	KOMX	NONE	N/A	N/A
6	F003	53	5	2.82
7	D003	1	12	0.03
8	D001	452	2	24.02
9	K062	NONE	N/A	N/A
10	F006	NONE	N/A	N/A
11	K061	NONE	N/A	N/A
12	FOMX	NONE	N/A	N/A
13	D008	69	4	3.64
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	870	1	46.28
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	NONE	N/A	N/A
24	UOMX	NONE	N/A	N/A
25	F005	NONE	N/A	N/A
26	F001	366	3	19.44
27	K051	NONE	N/A	N/A
28	F019	NONE	N/A	N/A
29	D005	<1	13	0.02
30	K001	NONE	N/A	N/A
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	NONE	N/A	N/A
34	F009	NONE	N/A	N/A
35	D009	<1	14	0.02
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	NONE	N/A	N/A
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	NONE	N/A	N/A
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	NONE	N/A	N/A
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF FLORIDA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/		273
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/		833,653
RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	40	91.49 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	12	2.63 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	20	5.89 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	72	100 %
TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):		723,335

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	23	1,256	1,895	3,151
STORAGE TANKS	S02	11	84	258	342
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	21	0	574	574
OTHER TREATMENT	T04	5	275,682	18,731	294,413
TOTAL STOR/TREAT			277,022	21,458	298,479
INJECTION WELLS	D79	1	366,635	0	366,635
LANDFILLS	D80	1	0	0	0
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	0	0	0	0
SURFACE IMPOUNDMENTS	S04	5	1,196	0	1,196
SURFACE IMPOUNDMENTS	T02	1	4	0	4
OTHER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			367,836	0	367,836
INCINERATORS	T03	3	0	37	37
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	644,857	21,495	666,352

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF FLORIDA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	14,223
ARKANSAS	20
CONNECTICUT	49
GEORGIA	44,203
ILLINOIS	998
INDIANA	23
KENTUCKY	662
LOUISIANA	23,919
MICHIGAN	5,168
MINNESOTA	0
MISSISSIPPI	15
NORTH CAROLINA	4,461
NEW JERSEY	162
NEW YORK	99
OHIO	186
PENNSYLVANIA	14
SOUTH CAROLINA	8,679
TEXAS	954
VIRGINIA	91
WISCONSIN	4
TOTAL	103,932

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO FLORIDA	TONS SHIPPED
ALABAMA	3,261
ARKANSAS	1,457
CONNECTICUT	25
GEORGIA	6,227
NORTH CAROLINA	192
OHIO	63
OKLAHOMA	22
SOUTH CAROLINA	310
TEXAS	7
TOTAL	11,564

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF FLORIDA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	623,209	1	74.75
2	MOMX	8,222	7	0.98
3	DOMX	3,724	11	0.44
4	D007	21,196	4	2.54
5	KOMX	8	46	0.00
6	F003	3,840	10	0.46
7	D003	1,290	13	0.15
8	D001	89,721	2	10.76
9	K062	2,200	12	0.26
10	F006	5,210	9	0.62
11	K061	6,535	8	0.78
12	FOMX	13,938	5	1.67
13	D008	10,056	6	1.20
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	<1	128	0.00
19	F002	719	16	0.08
20	K016	NONE	N/A	N/A
21	U036	12	40	0.00
22	K048	NONE	N/A	N/A
23	F007	30	32	0.00
24	UOMX	1,226	14	0.14
25	F005	218	20	0.02
26	F001	39,229	3	4.70
27	K051	NONE	N/A	N/A
28	F019	939	15	0.11
29	D005	38	29	0.00
30	K001	222	19	0.02
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	224	18	0.02
34	F009	19	37	0.00
35	D009	85	26	0.01
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	88	25	0.01
39	K022	3	61	0.00
40	K044	NONE	N/A	N/A
41	U188	11	42	0.00
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	3	62	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	2	72	0.00
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF GEORGIA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 330

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 37,324,814

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	69	99.92 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	15	0.05 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	7	0.03 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	91	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 37,318,543

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	62	3,837	419	4,256
STORAGE TANKS	S02	30	1,707	193	1,900
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	12	37,067,067	2,363	37,069,430
OTHER TREATMENT	T04	10	91,317	1,350	92,667
TOTAL STOR/TREAT			37,163,928	4,325	37,168,253
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	4	878	0	878
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	3	192	0	192
WASTE PILES	S03	6	1,884	1,449	3,333
SURFACE IMPOUNDMENTS	S04	23	60,681	137	60,818
SURFACE IMPOUNDMENTS	T02	5	13,908	0	13,908
OTHER DISPOSAL	D84	0	39,211	30,852	70,063
TOTAL DISPOSAL			116,755	32,437	149,192
INCINERATORS	T03	2	1,098	0	1,098
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	37,281,781	36,762	37,318,543

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

4/ THE AMOUNTS SHOWN FOR HANDLING METHOD D84 WERE INCORRECTLY CODED; THEY SHOULD HAVE BEEN INCORPORATED INTO HANDLING METHOD T04.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF GEORGIA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	37,306
ARKANSAS	260
CONNECTICUT	0
FLORIDA	6,227
FOREIGN	551
ILLINOIS	426
INDIANA	26
KENTUCKY	2,362
LOUISIANA	3,672
MARYLAND	4
MICHIGAN	344
MINNESOTA	1
NORTH CAROLINA	2,218
NORTH DAKOTA	0
NEW JERSEY	1,238
NEW YORK	0
OHIO	1,497
OKLAHOMA	53
PENNSYLVANIA	741
SOUTH CAROLINA	16,465
TENNESSEE	397
TEXAS	1,297
VIRGINIA	577
WISCONSIN	231
WEST VIRGINIA	174
TOTAL	76,069

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO GEORGIA	TONS SHIPPED
ALABAMA	1,220
DELAWARE	97
FLORIDA	44,203
KENTUCKY	13
LOUISIANA	118
MARYLAND	109
MICHIGAN	28
NORTH CAROLINA	1,197
NEW JERSEY	137
NEW YORK	1,252
OHIO	59
OKLAHOMA	48
PENNSYLVANIA	83
SOUTH CAROLINA	1,729
SOUTH DAKOTA	8
TENNESSEE	708
TEXAS	531
VIRGINIA	389
VERMONT	2
WISCONSIN	31
WEST VIRGINIA	704
TOTAL	52,665

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF GEORGIA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	34,541,665	1	92.54
2	MOMX	2,583,772	2	6.92
3	DOMX	20,270	6	0.05
4	D007	1,542	16	0.00
5	KOMX	280	24	0.00
6	F003	29,538	3	0.07
7	D003	16,722	7	0.04
8	D001	13,301	9	0.03
9	K062	46	35	0.00
10	F006	5,383	14	0.01
11	K061	10,801	10	0.02
12	FOMX	5,621	13	0.01
13	D008	1,449	17	0.00
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	27,261	5	0.07
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	756	19	0.00
24	UOMX	10,459	11	0.02
25	F005	8,005	12	0.02
26	F001	471	22	0.00
27	K051	NONE	N/A	N/A
28	F019	44	37	0.00
29	D005	14,193	8	0.03
30	K001	855	18	0.00
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	232	26	0.00
34	F009	45	36	0.00
35	D009	27,384	4	0.07
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	1	53	0.00
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	4	47	0.00
42	K071	713	20	0.00
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	9	42	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	197	28	0.00
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF GUAM
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 4

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 350

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	1	0.71 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	0	0.00 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	1	99.29 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	2	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 257

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	1	89	166	255
STORAGE TANKS	S02	0	0	0	0
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	0	0	0	0
OTHER TREATMENT	T04	1	2	0	2
TOTAL STOR/TREAT			91	166	257
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	0	0	0	0
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	0	0	0	0
SURFACE IMPOUNDMENTS	S04	0	0	0	0
SURFACE IMPOUNDMENTS	T02	0	0	0	0
OTHER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			0	0	0
INCINERATORS	T03	0	0	0	0
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	91	166	257

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.
2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.
3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF GUAM
(TABLE 2 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	94	2	26.82
2	MOMX	3	9	0.88
3	DOMX	21	3	5.96
4	D007	3	7	0.94
5	KOMX	NONE	N/A	N/A
6	F003	NONE	N/A	N/A
7	D003	3	8	0.91
8	D001	190	1	54.28
9	K062	NONE	N/A	N/A
10	F006	NONE	N/A	N/A
11	K061	NONE	N/A	N/A
12	FOMX	8	5	2.28
13	D008	NONE	N/A	N/A
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	2	10	0.62
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	NONE	N/A	N/A
24	UOMX	NONE	N/A	N/A
25	F005	NONE	N/A	N/A
26	F001	NONE	N/A	N/A
27	K051	NONE	N/A	N/A
28	F019	NONE	N/A	N/A
29	D005	NONE	N/A	N/A
30	K001	NONE	N/A	N/A
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	NONE	N/A	N/A
34	F009	NONE	N/A	N/A
35	D009	6	6	1.71
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	NONE	N/A	N/A
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	NONE	N/A	N/A
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	NONE	N/A	N/A
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF HAWAII
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/		26
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/		7,340
RCRA REGULATED TSD FACILITIES (SECTION II):	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	6	98.51 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	6	1.49 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	0	0.00 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	12	100 %
TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):		6,226

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE (TONS)	OFFSITE (TONS)	TOTAL (TONS)
CONTAINERS	S01	4	20	48	68
STORAGE TANKS	S02	1	62	0	62
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	1	62	0	62
OTHER TREATMENT	T04	1	300	45	345
TOTAL STOR/TREAT			444	93	537
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	0	0	0	0
LAND TREATMENT	D81	1	47	0	47
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	0	0	0	0
SURFACE IMPOUNDMENTS	S04	0	0	0	0
SURFACE IMPOUNDMENTS	T02	2	5,619	0	5,619
OTHER DISPOSAL	D84	1	23	0	23
TOTAL DISPOSAL			5,689	0	5,689
INCINERATORS	T03	0	0	0	0
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	6,133	93	6,226

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF HAWAII
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
CALIFORNIA	220
OREGON	38
TEXAS	23
WASHINGTON	3
TOTAL	284

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO HAWAII	TONS SHIPPED
NO INBOUND WASTE	

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF HAWAII
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	5,085	1	69.27
2	MOMX	57	6	0.77
3	DOMX	1,375	2	18.73
4	D007	1	17	0.01
5	KOMX	NONE	N/A	N/A
6	F003	1	18	0.01
7	D003	193	4	2.62
8	D001	368	3	5.01
9	K062	NONE	N/A	N/A
10	F006	3	14	0.04
11	K061	NONE	N/A	N/A
12	FOMX	5	11	0.06
13	D008	167	5	2.27
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	18	8	0.24
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	30	7	0.40
23	F007	NONE	N/A	N/A
24	UOMX	NONE	N/A	N/A
25	F005	NONE	N/A	N/A
26	F001	NONE	N/A	N/A
27	K051	14	9	0.19
28	F019	NONE	N/A	N/A
29	D005	NONE	N/A	N/A
30	K001	NONE	N/A	N/A
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	NONE	N/A	N/A
34	F009	NONE	N/A	N/A
35	D009	2	16	0.02
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	3	13	0.04
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	NONE	N/A	N/A
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	1	19	0.01
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF IDAHO
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/	24
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/	2,024

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	7	6.19 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	3	0.25 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	1	93.55 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	11	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 4,327

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	7	136	2	138
STORAGE TANKS	S02	3	60	10	70
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	2	60	0	60
OTHER TREATMENT	T04	1	11	0	11
TOTAL STOR/TREAT			267	12	279
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	0	0	0	0
LAND TREATMENT	D81	1	66	3,982	4,048
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	0	0	0	0
SURFACE IMPOUNDMENTS	S04	0	0	0	0
SURFACE IMPOUNDMENTS	T02	0	0	0	0
OTHER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			66	3,982	4,048
INCINERATORS	T03	0	0	0	0
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	333	3,994	4,327

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF IDAHO
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
CALIFORNIA	129
COLORADO	201
OREGON	608
UTAH	429
WASHINGTON	443
TOTAL	1,810

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO IDAHO	TONS SHIPPED
ALASKA	0
CALIFORNIA	356
COLORADO	4,658
ILLINOIS	551
MARYLAND	0
MINNESOTA	84
OREGON	143
UTAH	38
WASHINGTON	2,692
TOTAL	8,522

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF IDAHO
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	296	3	14.62
2	MOMX	456	1	22.52
3	DOMX	161	6	7.95
4	D007	26	11	1.28
5	KOMX	NONE	N/A	N/A
6	F003	54	9	2.66
7	D003	11	16	0.54
8	D001	67	7	3.31
9	K062	NONE	N/A	N/A
10	F006	338	2	16.69
11	K061	NONE	N/A	N/A
12	FOMX	12	15	0.59
13	D008	27	10	1.33
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	8	19	0.39
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	NONE	N/A	N/A
24	UOMX	5	20	0.24
25	F005	NONE	N/A	N/A
26	F001	66	8	3.26
27	K051	NONE	N/A	N/A
28	F019	NONE	N/A	N/A
29	D005	22	12	1.08
30	K001	184	5	9.09
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	4	21	0.19
34	F009	NONE	N/A	N/A
35	D009	8	18	0.39
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	10	17	0.49
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	19	14	0.93
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	20	13	0.98
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ILLINOIS
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 760

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 2,141,359

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	246	72.06 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	41	21.34 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	8	6.60 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	295	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 2,355,523

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/		
			ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	236	18,489	6,661	25,149
STORAGE TANKS	S02	62	31,930	2,747	34,677
OTHER STORAGE	S05	5	6,624	0	6,624
TREATMENT TANKS	T01	23	554,212	102,647	656,859
OTHER TREATMENT	T04	28	90,032	170,383	260,415
TOTAL STOR/TREAT			701,287	282,438	983,725
INJECTION WELLS	D79	4	705,506	0	705,506
LANDFILLS	D80	7	32,462	165,612	198,074
LAND TREATMENT	D81	2	18,344	0	18,344
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	2	33,630	0	33,630
WASTE PILES	S03	9	89,154	0	89,155
SURFACE IMPOUNDMENTS	S04	11	85,866	170,000	255,866
SURFACE IMPOUNDMENTS	T02	8	23,417	25	23,442
OTHER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			988,380	335,637	1,324,017
INCINERATORS	T03	8	2,195	45,686	47,881
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	1,691,861	663,761	2,355,523

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ILLINOIS
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	4,124
ARKANSAS	198
CALIFORNIA	0
CONNECTICUT	12
FOREIGN	4,776
IOWA	18
IDAHO	551
INDIANA	60,235
KENTUCKY	6,655
LOUISIANA	11,302
MARYLAND	15
MICHIGAN	5,871
MINNESOTA	2,414
MISSOURI	4,763
NORTH CAROLINA	34
NEBRASKA	0
NEW JERSEY	381
NEVADA	247
NEW YORK	1,762
OHIO	5,932
PENNSYLVANIA	88
SOUTH CAROLINA	94
TENNESSEE	817
TEXAS	182
WISCONSIN	7,164
WEST VIRGINIA	330
TOTAL	117,963

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO ILLINOIS	TONS SHIPPED
ALASKA	500
ALABAMA	1
ARKANSAS	303
ARIZONA	252
COLORADO	306
CONNECTICUT	326
FLORIDA	998
GEORGIA	426
IOWA	6,440
INDIANA	61,457
KANSAS	1,283
KENTUCKY	520
LOUISIANA	25
MASSACHUSETTS	84
MARYLAND	96
MAINE	0
MICHIGAN	5,667
MINNESOTA	11,224
MISSOURI	12,848
MISSISSIPPI	20
NORTH CAROLINA	1,286
NORTH DAKOTA	21
NEBRASKA	1,982
NEW JERSEY	458
NEW MEXICO	11
NEW YORK	3,189
OHIO	1,673
OKLAHOMA	73
PENNSYLVANIA	36
RHODE ISLAND	3
SOUTH CAROLINA	32
SOUTH DAKOTA	21
TENNESSEE	726
TEXAS	171
UTAH	0
VIRGINIA	668
WASHINGTON	1
WISCONSIN	7,249
WEST VIRGINIA	336
TOTAL	120,714

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

2/ ILLINOIS REPORTS LARGER QUANTITIES IMPORTED IN AGGREGATE. SMALL QUANTITY GENERATORS IN EXPORTING STATES MAY NOT BE REQUIRED TO REPORT EXPORTS.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ILLINOIS
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	750,033	1	35.02
2	MOMX	233,591	3	10.90
3	DOMX	201,753	4	9.42
4	D007	13,760	15	0.64
5	KOMX	14,995	13	0.70
6	F003	6,875	19	0.32
7	D003	7,529	18	0.35
8	D001	53,245	8	2.48
9	K062	152,023	5	7.09
10	F006	26,800	12	1.25
11	K061	102,983	7	4.80
12	FOMX	109,067	6	5.09
13	D008	39,446	9	1.84
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	479	32	0.02
18	P020	NONE	N/A	N/A
19	F002	7,812	17	0.36
20	K016	NONE	N/A	N/A
21	U036	299,073	2	13.96
22	K048	NONE	N/A	N/A
23	F007	36,205	10	1.69
24	UOMX	NONE	N/A	N/A
25	F005	14,561	14	0.67
26	F001	5,363	21	0.25
27	K051	32,620	11	1.52
28	F019	162	44	0.00
29	D005	105	52	0.00
30	K001	NONE	N/A	N/A
31	K049	6,071	20	0.28
32	D000	124	48	0.00
33	D006	1,365	25	0.06
34	F009	273	40	0.01
35	D009	304	38	0.01
36	K047	10,384	16	0.48
37	F024	NONE	N/A	N/A
38	D004	227	41	0.01
39	K022	NONE	N/A	N/A
40	K044	376	36	0.01
41	U188	6	81	0.00
42	K071	NONE	N/A	N/A
43	D010	497	31	0.02
44	K060	NONE	N/A	N/A
45	U220	613	29	0.02
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	1,877	22	0.08
49	K083	564	30	0.02
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL83350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF INDIANA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/	395
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/	2,517,421

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	78	11.43 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	31	13.76 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	24	74.81 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	133	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 1,873,392

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	92	2,569	2,531	5,100
STORAGE TANKS	S02	19	4,386	42,095	46,482
OTHER STORAGE	S05	1	1	0	1
TREATMENT TANKS	T01	16	58,904	198,061	256,965
OTHER TREATMENT	T04	16	502,933	9,420	512,353
TOTAL STOR/TREAT			568,793	252,108	820,901
INJECTION WELLS	D79	6	594,062	3,849	597,911
LANDFILLS	D80	6	41,416	126,970	168,386
LAND TREATMENT	D81	1	3,312	0	3,312
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	2	12,124	0	12,124
WASTE PILES	S03	1	0	0	0
SURFACE IMPOUNDMENTS	S04	7	192,269	0	192,269
SURFACE IMPOUNDMENTS	T02	3	0	0	0
OTHER DISPOSAL	D84	1	1,207	0	1,207
TOTAL DISPOSAL			844,390	130,819	975,209
INCINERATORS	T03	3	71,064	6,219	77,283
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	1,484,246	389,146	1,873,392

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF INDIANA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE
REPORTED SHIPPED OUT OF STATE
(EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	4,034
ARKANSAS	7
CALIFORNIA	0
CONNECTICUT	1
ILLINOIS	51,457
KANSAS	113
KENTUCKY	2,115
LOUISIANA	568
MASSACHUSETTS	11
MARYLAND	18
MICHIGAN	47,679
MINNESOTA	308
MISSOURI	40
MISSISSIPPI	266
NORTH CAROLINA	18
NORTH DAKOTA	2
NEBRASKA	194
NEW JERSEY	1,328
NEVADA	0
NEW YORK	88
OHIO	16,586
OKLAHOMA	1,153
PENNSYLVANIA	253
SOUTH CAROLINA	115
TENNESSEE	2,011
WISCONSIN	1,445
WEST VIRGINIA	240
TOTAL	140,049

TOTAL QUANTITY OF HAZARDOUS WASTE
REPORTED SHIPPED FROM OTHER STATES
(IMPORTS): 1/

STATES SHIPPING TO INDIANA	TONS SHIPPED
ALABAMA	5,000
ARKANSAS	31
DELAWARE	294
FLORIDA	23
GEORGIA	26
IOWA	1,010
ILLINOIS	60,235
KANSAS	1,085
KENTUCKY	20,413
MASSACHUSETTS	41
MARYLAND	826
MAINE	6
MICHIGAN	14,169
MINNESOTA	415
MISSOURI	5,213
MISSISSIPPI	463
NORTH CAROLINA	1,302
NORTH DAKOTA	52
NEBRASKA	12
NEW JERSEY	7,794
NEW YORK	1,377
OHIO	20,888
PENNSYLVANIA	11,043
SOUTH CAROLINA	506
SOUTH DAKOTA	3
TENNESSEE	1,940
TEXAS	49
VIRGINIA	1,402
VERMONT	66
WISCONSIN	5,006
WEST VIRGINIA	1,070
TOTAL	161,766

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF INDIANA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	126,012	5	5.00
2	MOMX	550,835	3	21.87
3	DOMX	27,722	8	1.10
4	D007	25,326	9	1.00
5	KOMX	1,927	17	0.07
6	F003	11,270	13	0.44
7	D003	350	22	0.01
8	D001	17,438	10	0.69
9	K062	324,970	4	12.90
10	F006	693,010	1	27.52
11	K061	14,864	12	0.59
12	FOMX	86,494	6	3.43
13	D008	16,766	11	0.66
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	568,057	2	22.56
18	P020	NONE	N/A	N/A
19	F002	30,794	7	1.22
20	K016	NONE	N/A	N/A
21	U036	<1	82	0.00
22	K048	271	23	0.01
23	F007	1,671	18	0.06
24	UOMX	NONE	N/A	N/A
25	F005	2,414	16	0.09
26	F001	7,046	15	0.27
27	K051	376	21	0.01
28	F019	7,299	14	0.28
29	D005	70	25	0.00
30	K001	1	63	0.00
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	238	24	0.00
34	F009	1,217	19	0.04
35	D009	28	29	0.00
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	3	43	0.00
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	9	33	0.00
42	K071	NONE	N/A	N/A
43	D010	13	32	0.00
44	K060	NONE	N/A	N/A
45	U220	2	49	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	28	28	0.00
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF IOWA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 123

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 120,843

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	33	20.54 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	10	22.18 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	3	57.28 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	46	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 94,932

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	30	595	629	1,224
STORAGE TANKS	S02	8	493	502	995
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	7	49,583	33,329	82,912
OTHER TREATMENT	T04	3	50	12	62
TOTAL STOR/TREAT			50,721	34,472	85,193
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	2	3	2,787	2,790
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	1	71	0	71
SURFACE IMPOUNDMENTS	S04	3	1,925	0	1,925
SURFACE IMPOUNDMENTS	T02	3	1,304	0	1,304
OTHER DISPOSAL	D84	1	158	0	158
TOTAL DISPOSAL			3,461	2,787	6,248
INCINERATORS	T03	3	3,491	0	3,491
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	57,673	37,259	94,932

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF IOWA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	1,373
ARKANSAS	25
CALIFORNIA	2
COLORADO	95
CONNECTICUT	49
FOREIGN	2
ILLINOIS	6,440
INDIANA	1,010
KANSAS	116
KENTUCKY	811
LOUISIANA	1,190
MICHIGAN	92
MINNESOTA	4,587
NEBRASKA	74
NEW JERSEY	74
NEVADA	54
OHIO	325
OKLAHOMA	63
PENNSYLVANIA	5
SOUTH DAKOTA	27
TENNESSEE	1
TEXAS	253
WISCONSIN	2,591
TOTAL	19,259

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO IOWA	TONS SHIPPED
ILLINOIS	18
MINNESOTA	1,516
MISSOURI	5
NEBRASKA	84
WISCONSIN	3,807
TOTAL	5,429

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL98350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF IOWA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	18,151	3	15.02
2	MOMX	4,964	6	4.10
3	DOMX	34,360	2	28.43
4	D007	35,673	1	29.52
5	KOMX	NONE	N/A	N/A
6	F003	546	14	0.45
7	D003	257	17	0.21
8	D001	8,355	4	6.91
9	K062	NONE	N/A	N/A
10	F006	7,719	5	6.38
11	K061	1,172	10	0.96
12	FOMX	1,804	8	1.49
13	D008	3,013	7	2.49
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	715	12	0.59
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	8	29	0.00
24	JOMX	1	40	0.00
25	F005	473	15	0.39
26	F001	469	16	0.38
27	K051	NONE	N/A	N/A
28	F019	788	11	0.65
29	D005	3	35	0.00
30	K001	9	28	0.00
31	K049	NONE	N/A	N/A
32	D000	28	23	0.02
33	D006	31	21	0.02
34	F009	1	39	0.00
35	D009	5	32	0.00
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	1,457	9	1.20
39	K022	NONE	N/A	N/A
40	K044	25	24	0.02
41	U188	NONE	N/A	N/A
42	K071	NONE	N/A	N/A
43	D010	1	37	0.00
44	K060	NONE	N/A	N/A
45	U220	15	26	0.01
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	NONE	N/A	N/A
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL83350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF KANSAS
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/		131
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/		1,324,749

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	22	98.50 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	7	1.38 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	6	0.12 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	35	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 1,324,610

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	31	3,798	18,359	22,157
STORAGE TANKS	S02	11	548	172	720
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	1	25	0	25
OTHER TREATMENT	T04	3	35	0	35
TOTAL STOR/TREAT			4,406	18,531	22,937
INJECTION WELLS	D79	1	1,290,215	0	1,290,215
LANDFILLS	D80	0	0	0	0
LAND TREATMENT	D81	1	830	0	830
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	1	10	0	10
WASTE PILES	S03	2	7,460	0	7,460
SURFACE IMPOUNDMENTS	S04	2	2,430	0	2,430
SURFACE IMPOUNDMENTS	T02	0	0	0	0
OTHER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			1,300,945	0	1,300,945
INCINERATORS	T03	3	726	1	727
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	1,306,077	18,532	1,324,609

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF KANSAS
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	569
ARKANSAS	20
COLORADO	66
ILLINOIS	1,283
INDIANA	1,085
KENTUCKY	65
LOUISIANA	156
MICHIGAN	19
MISSOURI	578
NEBRASKA	2
NEW JERSEY	0
NEW YORK	0
OHIO	67
OKLAHOMA	5,250
OREGON	1
TENNESSEE	28
TEXAS	768
UTAH	0
WISCONSIN	790
TOTAL	10,747

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO KANSAS	TONS SHIPPED
ALABAMA	5
CALIFORNIA	884
COLORADO	6
IOWA	116
INDIANA	113
KENTUCKY	25
MASSACHUSETTS	15
MARYLAND	111
MINNESOTA	836
MISSOURI	3,625
NEBRASKA	269
NEW JERSEY	122
NEW YORK	337
OKLAHOMA	2,201
TEXAS	1,542
VERMONT	2
WASHINGTON	6
WISCONSIN	3,037
TOTAL	13,250

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL98350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF KANSAS
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	880,293	1	66.89
2	MOMX	682	8	0.05
3	DOMX	10,018	3	0.76
4	D007	2,562	5	0.19
5	KOMX	NONE	N/A	N/A
6	F003	202	13	0.01
7	D003	80	19	0.00
8	D001	4,516	4	0.34
9	K062	NONE	N/A	N/A
10	F006	2,256	6	0.17
11	K061	NONE	N/A	N/A
12	FOMX	194	14	0.01
13	D008	624	9	0.04
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	307	12	0.02
20	K016	411,705	2	31.28
21	U036	1	38	0.00
22	K048	2	33	0.00
23	F007	17	25	0.00
24	UOMX	46	23	0.00
25	F005	171	15	0.01
26	F001	471	10	0.03
27	K051	142	16	0.01
28	F019	1	37	0.00
29	D005	122	17	0.00
30	K001	NONE	N/A	N/A
31	K049	830	7	0.06
32	D000	NONE	N/A	N/A
33	D006	92	18	0.00
34	F009	NONE	N/A	N/A
35	D009	48	22	0.00
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	326	11	0.02
39	K022	NONE	N/A	N/A
40	K044	10	28	0.00
41	U188	NONE	N/A	N/A
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	16	26	0.00
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF KENTUCKY
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/	187
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/	7,551,906

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	29	97.71 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	8	1.44 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	7	0.85 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	44	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):	8,245,784

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/		
			ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	25	21,384	0	21,384
STORAGE TANKS	S02	12	503,644	0	503,644
OTHER STORAGE	S05	2	869	0	869
TREATMENT TANKS	T01	2	141	0	141
OTHER TREATMENT	T04	13	505,481	0	505,481
TOTAL STOR/TREAT			1,031,519	0	1,031,519
INJECTION WELLS	D79	1	13,814	0	13,814
LANDFILLS	D80	2	66,236	0	66,236
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	3	1,145	0	1,145
WASTE PILES	S03	2	224	0	224
SURFACE IMPOUNDMENTS	S04	8	555,044	0	555,044
SURFACE IMPOUNDMENTS	T02	6	6,541,201	0	6,541,201
OTHER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			7,177,663	0	7,177,663
INCINERATORS	T03	5	36,601	0	36,601
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	8,245,784	0	8,245,784

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF KENTUCKY
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	6,723
ARKANSAS	583
GEORGIA	13
ILLINOIS	520
INDIANA	20,418
KANSAS	25
LOUISIANA	2,891
MICHIGAN	3,236
MISSISSIPPI	42
NORTH CAROLINA	177
NEW JERSEY	2,378
NEVADA	0
NEW YORK	2,357
OHIO	9,900
PENNSYLVANIA	1,428
SOUTH CAROLINA	143
TENNESSEE	1,256
TEXAS	2,784
WISCONSIN	1
WEST VIRGINIA	285
TOTAL	55,160

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO KENTUCKY	TONS SHIPPED
ALABAMA	228
ARKANSAS	294
CONNECTICUT	395
DELAWARE	21
FLORIDA	662
GEORGIA	2,362
IOWA	811
ILLINOIS	6,655
INDIANA	2,115
KANSAS	65
LOUISIANA	3
MASSACHUSETTS	1,922
MARYLAND	35
MICHIGAN	2,292
MINNESOTA	150
MISSOURI	2,733
MISSISSIPPI	2,359
MONTANA	18
NORTH CAROLINA	1,016
NEBRASKA	160
NEW JERSEY	1,865
NEW YORK	2,313
OHIO	14,362
OKLAHOMA	87
OREGON	117
PENNSYLVANIA	875
SOUTH CAROLINA	258
TENNESSEE	1,178
TEXAS	2,186
VIRGINIA	186
VERMONT	556
WISCONSIN	1,901
WEST VIRGINIA	4,904
TOTAL	55,584

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF KENTUCKY
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	5,524,921	1	72.69
2	MOMX	1,184,718	2	15.58
3	DOMX	357,302	4	4.70
4	D007	425,687	3	5.60
5	KOMX	662	19	0.00
6	F003	3,750	14	0.04
7	D003	193	23	0.00
8	D001	13,285	6	0.17
9	K062	32,148	5	0.42
10	F006	7,264	11	0.09
11	K061	4,452	12	0.05
12	FOMX	8,999	9	0.11
13	D008	7,832	10	0.10
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	1,072	17	0.01
18	P020	NONE	N/A	N/A
19	F002	478	20	0.00
20	K016	NONE	N/A	N/A
21	U036	17	38	0.00
22	K048	NONE	N/A	N/A
23	F007	42	29	0.00
24	UOMX	29	32	0.00
25	F005	800	18	0.01
26	F001	1,131	16	0.01
27	K051	NONE	N/A	N/A
28	F019	43	28	0.00
29	D005	211	22	0.00
30	K001	64	27	0.00
31	K049	1	55	0.00
32	D000	NONE	N/A	N/A
33	D006	17	39	0.00
34	F009	<1	59	0.00
35	D009	9,300	7	0.12
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	84	26	0.00
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	1,650	15	0.02
42	K071	9,127	8	0.12
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	<1	63	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	1	54	0.00
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL83350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF LOUISIANA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 302

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 13,572,122

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	48	91.04 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	13	8.96 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	0	0.00 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	61	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 14,599,798

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	7	60	2	62
STORAGE TANKS	S02	5	291,088	29,757	320,844
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	1	45,266	0	45,266
OTHER TREATMENT	T04	10	957,065	8,744	965,809
TOTAL STOR/TREAT			1,293,479	38,503	1,331,982
INJECTION WELLS	D79	14	8,690,226	50,719	8,740,945
LANDFILLS	D80	5	148,725	185,602	334,327
LAND TREATMENT	D81	5	12,211	0	12,211
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	6	293,410	0	293,410
WASTE PILES	S03	0	0	0	0
SURFACE IMPOUNDMENTS	S04	7	724,687	0	724,687
SURFACE IMPOUNDMENTS	T02	2	672,985	0	672,985
OTHER DISPOSAL	D84	0	5,903	0	5,903
TOTAL DISPOSAL			10,548,147	236,322	10,784,469
INCINERATORS	T03	10	58,175	21,499	79,674
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	11,899,800	296,324	12,196,124

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF LOUISIANA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	6,387
ARKANSAS	344
GEORGIA	118
ILLINOIS	25
KENTUCKY	3
MISSISSIPPI	23,457
NORTH CAROLINA	635
NEW JERSEY	23
NEW YORK	0
OHIO	84
OKLAHOMA	114
SOUTH CAROLINA	166
TENNESSEE	228
TEXAS	71,710
VIRGINIA	1
TOTAL	103,293

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO LOUISIANA	TONS SHIPPED
ALABAMA	36,581
ARKANSAS	20,470
CALIFORNIA	215
COLORADO	30
CONNECTICUT	371
DISTRICT OF COLUMBIA	26
DELAWARE	0
FLORIDA	23,919
GEORGIA	3,672
IOWA	1,190
ILLINOIS	11,302
INDIANA	568
KANSAS	156
KENTUCKY	2,891
MARYLAND	439
MICHIGAN	379
MINNESOTA	479
MISSOURI	2,515
MISSISSIPPI	45,588
NORTH CAROLINA	1,148
NORTH DAKOTA	1
NEBRASKA	83
NEW JERSEY	2,391
NEW YORK	12,516
OHIO	6,118
OKLAHOMA	1,453
OREGON	15
PENNSYLVANIA	149
PUERTO RICO	1,632
SOUTH CAROLINA	61
SOUTH DAKOTA	1
TENNESSEE	12,011
TEXAS	172,563
UTAH	17
VIRGINIA	573
WASHINGTON	2
WISCONSIN	466
WEST VIRGINIA	3,704
TOTAL	357,895

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF LOUISIANA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	3,742,233	1	30.71
2	MOMX	3,051,153	3	25.04
3	DOMX	70,735	7	0.58
4	D007	625,099	4	5.13
5	KOMX	1,550	37	0.01
6	F003	4,145	25	0.03
7	D003	3,565,220	2	29.26
8	D001	NONE	N/A	N/A
9	K062	1,063	49	0.00
10	F006	10,182	17	0.08
11	K061	NONE	N/A	N/A
12	FOMX	2,406	29	0.01
13	D008	48,740	9	0.40
14	K104	64	89	0.00
15	K013	323,395	6	2.65
16	K011	402,410	5	3.30
17	K087	1	186	0.00
18	P020	5,488	21	0.04
19	F002	2,736	28	0.02
20	K016	1,445	40	0.01
21	U036	28	113	0.00
22	K048	62,999	8	0.51
23	F007	140	66	0.00
24	UOMX	20,845	13	0.17
25	F005	4,855	22	0.03
26	F001	30,940	12	0.25
27	K051	32,196	11	0.26
28	F019	1,157	47	0.00
29	D005	9,592	18	0.07
30	K001	20,025	14	0.16
31	K049	1,905	34	0.01
32	D000	583	53	0.00
33	D006	7,660	20	0.06
34	F009	42	100	0.00
35	D009	1,474	39	0.01
36	K047	10,339	16	0.08
37	F024	48,020	10	0.39
38	D004	7,763	19	0.06
39	K022	68	86	0.00
40	K044	75	84	0.00
41	U188	972	51	0.00
42	K071	2,140	31	0.01
43	D010	29	112	0.00
44	K060	NONE	N/A	N/A
45	U220	15,444	15	0.12
46	K002	NONE	N/A	N/A
47	K031	3,165	26	0.02
48	K052	1,170	46	0.00
49	K083	1,801	36	0.01
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. OL83350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MAINE
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 69

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 7,080

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	15	62.16 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	1	27.00 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	1	10.84 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	17	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 2,571

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	13	218	258	476
STORAGE TANKS	S02	5	118	664	782
OTHER STORAGE	S05	1	0	10	10
TREATMENT TANKS	T01	3	623	0	623
OTHER TREATMENT	T04	4	431	0	431
TOTAL STOR/TREAT			1,390	932	2,322
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	0	0	0	0
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	0	0	0	0
SURFACE IMPOUNDMENTS	S04	0	0	0	0
SURFACE IMPOUNDMENTS	T02	0	0	0	0
OTHER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			0	0	0
INCINERATORS	T03	0	0	0	0
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	1,390	932	2,322

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.
2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.
3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MAINE
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	98
ARKANSAS	1
CONNECTICUT	1,276
FOREIGN	1,202
ILLINOIS	0
INDIANA	6
MASSACHUSETTS	2,036
MARYLAND	1
MICHIGAN	239
MISSOURI	68
NEW HAMPSHIRE	136
NEW JERSEY	1,025
NEW YORK	837
OHIO	59
PENNSYLVANIA	80
RHODE ISLAND	271
TEXAS	15
WISCONSIN	1
TOTAL	7,351

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO MAINE	TONS SHIPPED
MASSACHUSETTS	11,325
NEW HAMPSHIRE	2
NEW JERSEY	152
RHODE ISLAND	8
TEXAS	18
VERMONT	110
TOTAL	11,614

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MAINE
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	1,027	2	15.16
2	MOMX	479	6	7.07
3	DOMX	95	13	1.39
4	D007	283	8	4.17
5	KOMX	825	4	12.18
6	F003	185	10	2.72
7	D003	17	22	0.24
8	D001	1,047	1	15.46
9	K062	NONE	N/A	N/A
10	F006	917	3	13.53
11	K061	NONE	N/A	N/A
12	FOMX	148	11	2.17
13	D008	33	18	0.48
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	457	7	6.73
20	K016	NONE	N/A	N/A
21	U036	<1	59	0.00
22	K048	NONE	N/A	N/A
23	F007	4	28	0.06
24	UOMX	63	14	0.92
25	F005	194	9	2.87
26	F001	583	5	8.60
27	K051	NONE	N/A	N/A
28	F019	13	23	0.19
29	D005	19	21	0.28
30	K001	<1	43	0.00
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	45	17	0.66
34	F009	4	29	0.05
35	D009	135	12	1.98
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	1	36	0.00
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	1	37	0.00
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	3	30	0.04
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	NONE	N/A	N/A
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MARYLAND
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 206

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 698,285

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	34	85.38 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	9	14.61 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	1	0.01 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	44	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 601,885

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/		
			ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	32	4,300	2,043	6,343
STORAGE TANKS	S02	13	11,262	509	11,771
OTHER STORAGE	S05	4	136	0	136
TREATMENT TANKS	T01	7	147,551	40,867	188,417
OTHER TREATMENT	T04	7	4,931	45	4,976
TOTAL STOR/TREAT			168,180	43,464	211,644
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	1	78	44,255	44,333
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	2	18,705	0	18,705
SURFACE IMPOUNDMENTS	S04	2	322,506	0	322,506
SURFACE IMPOUNDMENTS	T02	0	0	0	0
OTHER DISPOSAL	D84	1	56	0	56
TOTAL DISPOSAL			341,345	44,255	385,600
INCINERATORS	T03	4	4,640	0	4,640
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	514,165	87,720	601,885

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MARYLAND
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	621
ARKANSAS	1,049
CONNECTICUT	71
DELAWARE	6
GEORGIA	109
IDAHO	0
ILLINOIS	96
INDIANA	826
KANSAS	111
KENTUCKY	35
LOUISIANA	439
MICHIGAN	472
MINNESOTA	33
MISSOURI	218
NORTH CAROLINA	214
NEW JERSEY	33,195
NEVADA	63
NEW YORK	14,882
OHIO	14,955
PENNSYLVANIA	32,981
RHODE ISLAND	469
SOUTH CAROLINA	1,269
TENNESSEE	207
TEXAS	189
VIRGINIA	442
TOTAL	102,953

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO MARYLAND	TONS SHIPPED
CONNECTICUT	43
DISTRICT OF COLUMBIA	15
DELAWARE	3,745
GEORGIA	4
ILLINOIS	15
INDIANA	13
MASSACHUSETTS	126
MAINE	1
NORTH CAROLINA	934
NEW HAMPSHIRE	1
NEW JERSEY	4,566
NEW YORK	2,171
OHIO	85
PENNSYLVANIA	5,081
PUERTO RICO	1
RHODE ISLAND	8
SOUTH CAROLINA	48
TENNESSEE	304
VIRGINIA	71,110
VERMONT	6
WEST VIRGINIA	446
TOTAL	89,828

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MARYLAND
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	180,917	2	25.90
2	MOMX	14,823	6	2.12
3	DOMX	333,069	1	47.69
4	D007	94,804	3	13.57
5	KOMX	NONE	N/A	N/A
6	F003	1,251	13	0.17
7	D003	669	20	0.09
8	D001	23,848	4	3.41
9	K062	7,556	7	1.08
10	F006	16,436	5	2.35
11	K061	3,315	10	0.47
12	FOMX	4,211	8	0.60
13	D008	1,024	15	0.14
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	2,788	12	0.39
18	P020	NONE	N/A	N/A
19	F002	1,005	17	0.14
20	K016	NONE	N/A	N/A
21	U036	<1	80	0.00
22	K048	NONE	N/A	N/A
23	F007	3,150	11	0.45
24	UOMX	72	27	0.01
25	F005	762	19	0.10
26	F001	469	21	0.06
27	K051	NONE	N/A	N/A
28	F019	<1	82	0.00
29	D005	28	30	0.00
30	K001	18	34	0.00
31	K049	3	53	0.00
32	D000	55	28	0.00
33	D006	927	18	0.13
34	F009	5	49	0.00
35	D009	90	26	0.01
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	24	32	0.00
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	3	52	0.00
42	K071	NONE	N/A	N/A
43	D010	13	39	0.00
44	K060	NONE	N/A	N/A
45	U220	1	64	0.00
46	K002	<1	179	0.00
47	K031	NONE	N/A	N/A
48	K052	<1	158	0.00
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MASSACHUSETTS
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/		1,013
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/		114,381
RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	31	90.07 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	15	3.70 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	6	6.23 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	52	100 %
TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):		541,780

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/		
			ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	35	656	15,722	16,378
STORAGE TANKS	S02	29	3,042	3,531	6,573
OTHER STORAGE	S05	1	0	49	49
TREATMENT TANKS	T01	5	0	118	118
OTHER TREATMENT	T04	21	108,464	7,969	116,433
TOTAL STOR/TREAT			112,162	27,389	139,551
INJECTION WELLS	D79	0	0	1	1
LANDFILLS	D80	4	22	8	30
LAND TREATMENT	D81	0	0	1	1
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	2	0	3	3
SURFACE IMPOUNDMENTS	S04	0	0	0	0
SURFACE IMPOUNDMENTS	T02	2	0	104	104
OTHER DISPOSAL	D84	1	0		
TOTAL DISPOSAL			22	117	139
INCINERATORS	T03	3	0	6	6
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	112,184	27,512	139,696

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MASSACHUSETTS
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALASKA	21
ALABAMA	542
ARIZONA	33
CONNECTICUT	17,629
FOREIGN	3,263
ILLINOIS	84
INDIANA	41
KANSAS	15
KENTUCKY	1,922
MARYLAND	126
MAINE	11,325
MICHIGAN	866
MISSOURI	1,131
NORTH CAROLINA	1
NEW HAMPSHIRE	527
NEW JERSEY	6,696
NEVADA	404
NEW YORK	72,123
OHIO	6,682
OKLAHOMA	84
PENNSYLVANIA	1,933
RHODE ISLAND	28,099
SOUTH CAROLINA	1,123
TENNESSEE	124
TEXAS	1
VIRGINIA	2,314
VERMONT	18
TOTAL	157,127

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO MASSACHUSETTS	TONS SHIPPED
CONNECTICUT	3,979
INDIANA	11
MAINE	2,036
MINNESOTA	100
NORTH CAROLINA	9
NEW HAMPSHIRE	5,005
NEW JERSEY	474
NEW YORK	655
OHIO	21
PENNSYLVANIA	12
RHODE ISLAND	3,495
SOUTH CAROLINA	86
TEXAS	1
VERMONT	1,152
TOTAL	17,036

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL98350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MASSACHUSETTS
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	14,445	3	12.62
2	M0MX	NONE	N/A	N/A
3	D0MX	NONE	N/A	N/A
4	D007	2,074	8	1.81
5	K0MX	NONE	N/A	N/A
6	F003	3,268	6	2.85
7	D003	876	10	0.76
8	D001	30,856	2	26.97
9	K062	3	54	0.00
10	F006	44,074	1	38.53
11	K061	8	42	0.00
12	F0MX	NONE	N/A	N/A
13	D008	1,953	9	1.70
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	3,275	5	2.86
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	422	13	0.36
24	U0MX	NONE	N/A	N/A
25	F005	2,842	7	2.48
26	F001	6,619	4	5.78
27	K051	NONE	N/A	N/A
28	F019	151	20	0.13
29	D005	309	14	0.27
30	K001	1	65	0.00
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	584	11	0.51
34	F009	167	18	0.14
35	D009	45	28	0.03
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	238	16	0.20
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	26	33	0.02
42	K071	NONE	N/A	N/A
43	D010	12	39	0.01
44	K060	NONE	N/A	N/A
45	U220	7	46	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	4	49	0.00
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA, DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MICHIGAN
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 542

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 4,076,902

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	88	12.13 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	18	0.70 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	20	87.17 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	126	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 5,536,688

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	78	5,465	4,852	10,317
STORAGE TANKS	S02	35	31,977	30,400	62,377
OTHER STORAGE	S05	6	129	6	135
TREATMENT TANKS	T01	12	16,081	216,075	232,156
OTHER TREATMENT	T04	22	2,823,870	1,458,791	4,292,661
TOTAL STOR/TREAT			2,877,522	1,720,124	4,597,646
INJECTION WELLS	D79	3	168,785	15	168,800
LANDFILLS	D80	11	6,275	415,501	421,776
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	1	36,653	0	36,653
WASTE PILES	S03	4	22,540	0	22,540
SURFACE IMPOUNDMENTS	S04	16	211,644	0	211,644
SURFACE IMPOUNDMENTS	T02	5	11,461	42,288	53,749
OTHER DISPOSAL	D84	2	1,226	0	1,226
TOTAL DISPOSAL			458,534	457,804	916,388
INCINERATORS	T03	3	6,692	15,959	22,651
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	3,342,798	2,193,887	5,536,685

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MICHIGAN
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	1,868
ARKANSAS	0
CONNECTICUT	7
GEORGIA	28
ILLINOIS	5,667
INDIANA	14,169
KENTUCKY	2,292
LOUISIANA	379
MINNESOTA	167
NORTH CAROLINA	1
NEBRASKA	120
NEW JERSEY	4,011
NEW YORK	443
OHIO	26,538
PENNSYLVANIA	812
SOUTH CAROLINA	8
SOUTH DAKOTA	6
TENNESSEE	543
TEXAS	18
WISCONSIN	314
TOTAL	57,391

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO MICHIGAN	TONS SHIPPED
ALABAMA	2,215
CALIFORNIA	12
COLORADO	1
CONNECTICUT	913
DISTRICT OF COLUMBIA	4
DELAWARE	1,390
FLORIDA	5,168
GEORGIA	344
IOWA	92
ILLINOIS	5,871
INDIANA	47,579
KANSAS	19
KENTUCKY	3,236
MASSACHUSETTS	866
MARYLAND	472
MAINE	239
MINNESOTA	2,004
MISSOURI	335
MISSISSIPPI	4
MONTANA	68
NORTH CAROLINA	73
NORTH DAKOTA	10
NEBRASKA	125
NEW HAMPSHIRE	232
NEW JERSEY	63,852
NEW YORK	3,964
OHIO	102,036
OKLAHOMA	141
PENNSYLVANIA	18,268
PUERTO RICO	39
RHODE ISLAND	120
SOUTH CAROLINA	18
TENNESSEE	1,760
VIRGINIA	3,472
WISCONSIN	614
WEST VIRGINIA	1,197
TOTAL	266,853

SOURCE: PREPARED FOR EPA BY OPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MICHIGAN
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	2,842,956	1	69.73
2	MOMX	207,415	3	5.08
3	DOMX	54,229	8	1.33
4	D007	17,651	13	0.43
5	KOMX	158	37	0.00
6	F003	33,515	10	0.82
7	D003	20,680	11	0.50
8	D001	64,237	7	1.57
9	K062	92,334	6	2.26
10	F006	321,145	2	7.87
11	K061	2,714	18	0.06
12	FOMX	18,166	12	0.44
13	D008	175,641	4	4.30
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	99	41	0.00
18	P020	NONE	N/A	N/A
19	F002	6,858	15	0.16
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	45,717	9	1.12
24	UOMX	6,266	16	0.15
25	F005	141,052	5	3.45
26	F001	3,731	17	0.09
27	K051	628	27	0.01
28	F019	128	38	0.00
29	D005	80	43	0.00
30	K001	NONE	N/A	N/A
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	164	36	0.00
34	F009	1,109	22	0.02
35	D009	290	29	0.00
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	202	32	0.00
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	202	33	0.00
42	K071	NONE	N/A	N/A
43	D010	1	79	0.00
44	K060	NONE	N/A	N/A
45	U220	77	44	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	1,411	21	0.03
49	K083	NONE	N/A	N/A
50	K018	8,114	14	0.19

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MINNESOTA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 291

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 328,512

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	18	35.57 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	12	8.56 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	11	55.87 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	41	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 94,857

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE (TONS)	OFFSITE (TONS)	TOTAL (TONS)
CONTAINERS	S01	35	5,509	32,452	37,961
STORAGE TANKS	S02	15	994	1,804	2,798
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	3	287	0	287
OTHER TREATMENT	T04	2	3	0	3
TOTAL STOR/TREAT			6,794	34,256	41,049
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	1	344	0	344
LAND TREATMENT	D81	1	11,511	0	11,511
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	1	1,705	0	1,705
SURFACE IMPOUNDMENTS	S04	1	7,160	0	7,160
SURFACE IMPOUNDMENTS	T02	0	0	0	0
OTHER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			20,720	0	20,720
INCINERATORS	T03	1	3,330	29,758	33,088
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	30,844	64,014	94,857

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MINNESOTA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	3,821
ARKANSAS	469
ARIZONA	24
CALIFORNIA	1
CONNECTICUT	90
FOREIGN	9
IOWA	1,516
IDAHO	84
ILLINOIS	11,224
INDIANA	415
KANSAS	836
KENTUCKY	150
LOUISIANA	479
MASSACHUSETTS	100
MICHIGAN	2,004
MISSOURI	229
NORTH CAROLINA	32
NEBRASKA	43
NEW JERSEY	219
NEVADA	274
NEW YORK	154
OHIO	1,271
OKLAHOMA	228
PENNSYLVANIA	17
SOUTH CAROLINA	8
SOUTH DAKOTA	32
TENNESSEE	805
TEXAS	341
WISCONSIN	4,767
TOTAL	29,642

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO MINNESOTA	TONS SHIPPED
ALABAMA	2,289
CALIFORNIA	1
FLORIDA	0
GEORGIA	1
IOWA	4,587
ILLINOIS	2,414
INDIANA	308
MARYLAND	33
MICHIGAN	167
MISSOURI	1,733
NORTH DAKOTA	49
NEBRASKA	4
NEW JERSEY	489
NEW YORK	35
OHIO	4
OKLAHOMA	298
OREGON	7
PENNSYLVANIA	452
PUERTO RICO	28
SOUTH CAROLINA	25
SOUTH DAKOTA	319
TENNESSEE	18
TEXAS	706
WISCONSIN	930
WEST VIRGINIA	274
TOTAL	15,171

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL98350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MINNESOTA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	10,070	2	16.48
2	MOMX	2,448	8	4.00
3	DOMX	NONE	N/A	N/A
4	D007	5,151	6	8.43
5	KOMX	NONE	N/A	N/A
6	F003	3,613	7	5.91
7	D003	143	18	0.23
8	D001	10,989	1	17.98
9	K062	461	13	0.75
10	F006	2,007	9	3.28
11	K061	5,175	5	8.47
12	FOMX	NONE	N/A	N/A
13	D008	9,622	3	15.75
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	920	12	1.50
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	5	32	0.00
24	UOMX	NONE	N/A	N/A
25	F005	336	15	0.55
26	F001	966	11	1.58
27	K051	6,473	4	10.59
28	F019	NONE	N/A	N/A
29	D005	400	14	0.65
30	K001	35	24	0.05
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	1,386	10	2.26
34	F009	22	26	0.03
35	D009	187	17	0.30
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	282	16	0.46
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	NONE	N/A	N/A
42	K071	NONE	N/A	N/A
43	D010	25	25	0.04
44	K060	NONE	N/A	N/A
45	U220	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	NONE	N/A	N/A
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MISSISSIPPI
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/	109
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/	2,507,466

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	40	98.95 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	4	1.03 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	3	0.02 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	47	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):	2,449,294

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	20	9,249	13	9,262
STORAGE TANKS	S02	6	673	179	852
OTHER STORAGE	S05	2	72	162	234
TREATMENT TANKS	T01	1	80	0	80
OTHER TREATMENT	T04	9	842,702	1,474	844,176
TOTAL STOR/TREAT			852,776	1,828	854,603
INJECTION WELLS	D79	2	736,140	19	736,160
LANDFILLS	D80	2	844	0	844
LAND TREATMENT	D81	3	64,289	23,364	87,652
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	0	0	0	0
SURFACE IMPOUNDMENTS	S04	6	9,730	0	9,730
SURFACE IMPOUNDMENTS	T02	3	758,802	0	758,802
OTHER DISPOSAL	D84	3	862	235	1,098
TOTAL DISPOSAL			1,570,667	23,618	1,594,286
INCINERATORS	T03	4	405	0	405
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	2,423,848	25,446	2,449,294

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MISSISSIPPI
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	6,084
ARKANSAS	8,214
FOREIGN	427
ILLINOIS	20
INDIANA	463
KENTUCKY	2,359
LOUISIANA	45,688
MICHIGAN	4
MISSOURI	31
OHIO	7
OKLAHOMA	10,512
PENNSYLVANIA	1,163
TENNESSEE	7,715
TEXAS	623
WISCONSIN	52
TOTAL	83,362

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO MISSISSIPPI	TONS SHIPPED
ALABAMA	267
ARKANSAS	77
FLORIDA	15
INDIANA	266
KENTUCKY	42
LOUISIANA	23,457
MISSOURI	68
OHIO	62
TENNESSEE	492
TEXAS	339
WEST VIRGINIA	24
TOTAL	25,109

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MISSISSIPPI
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	240,587	4	9.59
2	MOMX	2,919	11	0.11
3	DOMX	742,040	1	29.59
4	D007	640,418	2	25.54
5	KOMX	950	16	0.03
6	F003	213	25	0.00
7	D003	18,851	7	0.75
8	D001	75,467	6	3.00
9	K062	642	19	0.02
10	F006	2,408	12	0.09
11	K061	NONE	N/A	N/A
12	FOMX	1,319	15	0.05
13	D008	1,740	13	0.06
14	K104	202,623	5	8.08
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	550,388	3	21.94
19	F002	235	24	0.00
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	710	17	0.02
23	F007	461	20	0.01
24	UOMX	42	30	0.00
25	F005	8,199	9	0.32
26	F001	425	21	0.01
27	K051	1,454	14	0.05
28	F019	4	44	0.00
29	D005	NONE	N/A	N/A
30	K001	9,929	8	0.39
31	K049	64	29	0.00
32	D000	9	39	0.00
33	D006	NONE	N/A	N/A
34	F009	NONE	N/A	N/A
35	D009	9	40	0.00
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	1	56	0.00
39	K022	2	49	0.00
40	K044	NONE	N/A	N/A
41	U188	298	23	0.01
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	20	35	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	<1	65	0.00
49	K083	3,474	10	0.13
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL83350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MISSOURI
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 191

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 58,110

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	46	25.86 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	41	10.82 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	9	63.32 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	96	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 34,092

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION V [illegible] 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	40	5,432	0	5,432
STORAGE TANKS	S02	7	67	0	67
OTHER STORAGE	S05	2	2,091	0	2,091
TREATMENT TANKS	T01	8	0	0	0
OTHER TREATMENT	T04	8	1,659	0	1,659
TOTAL STOR/TREAT			9,249	0	9,249
INJECTION WELLS	D79	2	9	0	9
LANDFILLS	D80	9	17,111	0	17,111
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	1	55	0	55
SURFACE IMPOUNDMENTS	S04	9	2,709	0	2,709
SURFACE IMPOUNDMENTS	T02	2	2	0	2
OTHER DISPOSAL	D84	9	926	0	926
TOTAL DISPOSAL			20,811	0	20,811
INCINERATORS	T03	14	3,348	0	3,348
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	33,407	0	33,407

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MISSOURI
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	1,006
ARKANSAS	1,309
ARIZONA	11
COLORADO	9
CONNECTICUT	0
FOREIGN	6,074
IOWA	5
ILLINOIS	12,848
INDIANA	5,213
KANSAS	3,625
KENTUCKY	2,733
LOUISIANA	2,515
MICHIGAN	335
MINNESOTA	1,733
MISSOURI	5
MISSISSIPPI	68
NEBRASKA	7
NEW JERSEY	58
NEW YORK	174
OHIO	939
OKLAHOMA	3,343
PENNSYLVANIA	2
SOUTH CAROLINA	29
TENNESSEE	374
TEXAS	233
UTAH	7
WISCONSIN	1,009
TOTAL	43,605

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO MISSOURI	TONS SHIPPED
ALABAMA	15
ARKANSAS	1,020
CALIFORNIA	56
CONNECTICUT	23
ILLINOIS	4,763
INDIANA	40
KANSAS	578
MASSACHUSETTS	1,131
MARYLAND	218
MAINE	68
MINNESOTA	224
MISSOURI	5
MISSISSIPPI	31
NEBRASKA	54
NEW JERSEY	465
NEW MEXICO	1
NEW YORK	539
OKLAHOMA	42
RHODE ISLAND	167
TENNESSEE	134
VIRGINIA	19
VERMONT	3
WISCONSIN	20
TOTAL	9,621

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL98350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MISSOURI
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	15,662	1	24.58
2	MOMX	427	15	0.67
3	DOMX	163	19	0.25
4	D007	2,510	9	3.93
5	KOMX	NONE	N/A	N/A
6	F003	5,025	3	7.88
7	D003	186	17	0.29
8	D001	14,938	2	23.44
9	K062	1,664	11	2.61
10	F006	3,994	5	6.26
11	K061	41	32	0.06
12	FOMX	11	43	0.01
13	D008	4,414	4	6.92
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	2,607	8	4.09
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	13	42	0.02
24	UOMX	NONE	N/A	N/A
25	F005	2,972	7	4.66
26	F001	3,133	6	4.91
27	K051	5	47	0.00
28	F019	13	41	0.02
29	D005	78	25	0.12
30	K001	NONE	N/A	N/A
31	K049	2	55	0.00
32	D000	3	52	0.00
33	D006	364	16	0.57
34	F009	1	59	0.00
35	D009	139	21	0.21
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	2,102	10	3.29
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	442	14	0.69
42	K071	NONE	N/A	N/A
43	D010	<1	74	0.00
44	K060	NONE	N/A	N/A
45	U220	34	33	0.05
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	82	24	0.12
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MONTANA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/	17
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/	25,172

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	9	100 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	0	0.00 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	0	0.00 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	9	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):	24,784

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	4	345	0	345
STORAGE TANKS	S02	0	0	0	0
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	1	213	0	213
OTHER TREATMENT	T04	0	0	0	0
TOTAL STOR/TREAT			558	0	558
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	0	0	0	0
LAND TREATMENT	D81	3	3,202	0	3,202
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	2	16,700	0	16,700
SURFACE IMPOUNDMENTS	S04	1	4,323	0	4,323
SURFACE IMPOUNDMENTS	T02	0	0	0	0
OTHER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			24,225	0	24,225
INCINERATORS	T03	0	0	0	0
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	24,784	0	24,784

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.
2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.
3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MONTANA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
COLORADO	2
KENTUCKY	18
MICHIGAN	68
NORTH CAROLINA	1
NEW YORK	2
OREGON	228
UTAH	40
WASHINGTON	31
WISCONSIN	0
TOTAL	389

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO MONTANA	TONS SHIPPED
NO INBOUND WASTE	

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MONTANA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	209	7	0.83
2	MOMX	NONE	N/A	N/A
3	DOMX	NONE	N/A	N/A
4	D007	4	14	0.01
5	KOMX	NONE	N/A	N/A
6	F003	6	13	0.02
7	D003	1	21	0.00
8	D001	95	8	0.37
9	K062	NONE	N/A	N/A
10	F006	1	24	0.00
11	K061	NONE	N/A	N/A
12	FOMX	NONE	N/A	N/A
13	D008	18	11	0.07
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	NONE	N/A	N/A
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	2,141	3	8.50
23	F007	NONE	N/A	N/A
24	UOMX	NONE	N/A	N/A
25	F005	1	18	0.00
26	F001	14	12	0.05
27	K051	996	4	3.95
28	F019	NONE	N/A	N/A
29	D005	NONE	N/A	N/A
30	K001	16,730	1	66.46
31	K049	4,396	2	17.46
32	D000	1	23	0.00
33	D006	25	9	0.09
34	F009	NONE	N/A	N/A
35	D009	<1	28	0.00
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	NONE	N/A	N/A
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	NONE	N/A	N/A
42	K071	NONE	N/A	N/A
43	D010	3	15	0.01
44	K060	NONE	N/A	N/A
45	U220	1	20	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	238	6	0.94
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEBRASKA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/		65
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/		543,446
RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	3	82.94 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	4	13.87 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	1	3.19 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	8	100 %
TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):		5,019

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/		
			ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	6	140	669	809
STORAGE TANKS	S02	3	0	35	35
OTHER STORAGE	S05	1	5	5	10
TREATMENT TANKS	T01	1	41	19	60
OTHER TREATMENT	T04	2	1,699	17	1,716
TOTAL STOR/TREAT			1,885	744	2,629
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	0	0	0	0
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	0	0	0	0
SURFACE IMPOUNDMENTS	S04	0	0	0	0
SURFACE IMPOUNDMENTS	T02	2	2,386	0	2,386
OTHER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			2,386	0	2,386
INCINERATORS	T03	0	0	0	0
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	4,271	744	5,015

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEBRASKA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	433
ARKANSAS	4,327
COLORADO	65
IOWA	84
ILLINOIS	1,982
INDIANA	12
KANSAS	269
KENTUCKY	160
LOUISIANA	83
MICHIGAN	125
MINNESOTA	4
MISSOURI	54
NEVADA	58
NEW YORK	32
OHIO	84
OKLAHOMA	5,023
PENNSYLVANIA	56
SOUTH DAKOTA	0
TENNESSEE	65
TEXAS	498
UTAH	11
WISCONSIN	721
TOTAL	14,149

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO NEBRASKA	TONS SHIPPED
IOWA	74
ILLINOIS	0
INDIANA	194
KANSAS	2
MICHIGAN	120
MINNESOTA	43
MISSOURI	7
OKLAHOMA	82
SOUTH DAKOTA	155
WISCONSIN	1
TOTAL	577

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEBRASKA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	123,815	2	22.78
2	MOMX	NONE	N/A	N/A
3	DOMX	NONE	N/A	N/A
4	D007	402,512	1	74.06
5	KOMX	NONE	N/A	N/A
6	F003	516	9	0.09
7	D003	NONE	N/A	N/A
8	D001	4,096	5	0.75
9	K062	4,332	4	0.79
10	F006	567	8	0.10
11	K061	5,088	3	0.93
12	FOMX	NONE	N/A	N/A
13	D008	711	7	0.13
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	453	10	0.08
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	NONE	N/A	N/A
24	UOMX	NONE	N/A	N/A
25	F005	731	6	0.13
26	F001	415	11	0.07
27	K051	NONE	N/A	N/A
28	F019	13	15	0.00
29	D005	65	13	0.01
30	K001	NONE	N/A	N/A
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	NONE	N/A	N/A
34	F009	<1	23	0.00
35	D009	<1	21	0.00
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	NONE	N/A	N/A
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	NONE	N/A	N/A
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	NONE	N/A	N/A
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA, DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEVADA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 34

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 94,753

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	7	95.61 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	1	4.39 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	0	0.00 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	8	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 96,937

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	1	70	0	70
STORAGE TANKS	S02	0	1	0	1
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	0	0	0	0
OTHER TREATMENT	T04	5	1,727	0	1,727
TOTAL STOR/TREAT			1,798	0	1,798
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	1	13	4,063	4,076
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	0	0	0	0
SURFACE IMPOUNDMENTS	S04	0	0	0	0
SURFACE IMPOUNDMENTS	T02	2	91,000	0	91,000
OTHER DISPOSAL	D84	0	1	0	1
TOTAL DISPOSAL			91,014	4,063	95,077
INCINERATORS	T03	0	62	0	62
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	92,874	4,063	96,937

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEVADA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
CALIFORNIA	1,447
TOTAL	1,447

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO NEVADA	TONS SHIPPED
ARIZONA	298
CALIFORNIA	511
COLORADO	372
IOWA	54
ILLINOIS	247
INDIANA	0
KENTUCKY	0
MASSACHUSETTS	404
MARYLAND	63
MINNESOTA	274
NEBRASKA	58
NEW JERSEY	152
NEW YORK	23
OKLAHOMA	2
TEXAS	26
UTAH	166
WASHINGTON	20
WISCONSIN	2
WYOMING	13
TOTAL	2,685

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. 0L88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEVADA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	91,019	1	96.05
2	MOMX	NONE	N/A	N/A
3	DOMX	848	4	0.89
4	D007	1,114	3	1.17
5	KOMX	NONE	N/A	N/A
6	F003	1	19	0.00
7	D003	1,548	2	1.63
8	D001	92	5	0.09
9	K062	22	7	0.02
10	F006	NONE	N/A	N/A
11	K061	NONE	N/A	N/A
12	FOMX	7	12	0.00
13	D008	10	11	0.01
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	2	16	0.00
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	NONE	N/A	N/A
24	UOMX	NONE	N/A	N/A
25	F005	1	20	0.00
26	F001	18	8	0.01
27	K051	NONE	N/A	N/A
28	F019	NONE	N/A	N/A
29	D005	NONE	N/A	N/A
30	K001	NONE	N/A	N/A
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	NONE	N/A	N/A
34	F009	NONE	N/A	N/A
35	D009	NONE	N/A	N/A
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	NONE	N/A	N/A
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	NONE	N/A	N/A
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	<1	23	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	14	9	0.01
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW HAMPSHIRE
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/		102
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/		19,894
RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	8	25.80 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	1	74.20 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	0	0.00 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	9	100 %
TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):		721

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	4	0	601	601
STORAGE TANKS	S02	0	0	0	0
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	0	0	0	0
OTHER TREATMENT	T04	1	0	0	0
TOTAL STOR/TREAT			0	601	601
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	0	0	0	0
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	1	0	0	0
WASTE PILES	S03	0	0	0	0
SURFACE IMPOUNDMENTS	S04	0	0	0	0
SURFACE IMPOUNDMENTS	T02	0	0	0	0
OTHER DISPOSAL	D84	0	89	0	89
TOTAL DISPOSAL			89	0	89
INCINERATORS	T03	0	0	0	0
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	89	601	690

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW HAMPSHIRE
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
CONNECTICUT	15
MASSACHUSETTS	5,005
MARYLAND	1
MAINE	2
MICHIGAN	232
NORTH CAROLINA	24
NEW JERSEY	863
NEW YORK	1,915
OHIO	1,969
PENNSYLVANIA	391
RHODE ISLAND	654
VIRGINIA	0
WYOMING	1,330
TOTAL	12,401

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO NEW HAMPSHIRE	TONS SHIPPED
MASSACHUSETTS	527
MAINE	136
NEW JERSEY	5
NEW YORK	13,775
RHODE ISLAND	25
VERMONT	45
TOTAL	14,513

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW HAMPSHIRE
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	8,238	1	41.40
2	MOMX	89	13	0.44
3	DOMX	6	22	0.02
4	D007	671	7	3.37
5	KOMX	NONE	N/A	N/A
6	F003	482	9	2.42
7	D003	150	11	0.75
8	D001	2,275	3	11.43
9	K062	10	19	0.04
10	F006	1,400	5	7.03
11	K061	NONE	N/A	N/A
12	FOMX	1	31	0.00
13	D008	2,699	2	13.56
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	524	8	2.63
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	11	18	0.05
24	UOMX	NONE	N/A	N/A
25	F005	807	6	4.05
26	F001	1,940	4	9.75
27	K051	NONE	N/A	N/A
28	F019	NONE	N/A	N/A
29	D005	18	17	0.09
30	K001	<1	34	0.00
31	K049	NONE	N/A	N/A
32	D000	30	15	0.14
33	D006	29	16	0.14
34	F009	8	20	0.03
35	D009	1	27	0.00
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	1	32	0.00
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	1	30	0.00
42	K071	NONE	N/A	N/A
43	D010	1	26	0.00
44	K060	NONE	N/A	N/A
45	U220	2	24	0.01
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	NONE	N/A	N/A
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW JERSEY
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 1,480

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 8,999,512

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	126	2.94 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	55	1.80 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	103	95.26 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	284	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 8,985,942

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE (TONS)	OFFSITE (TONS)	TOTAL (TONS)
CONTAINERS	S01	210	49,299	10,498	59,797
STORAGE TANKS	S02	117	143,775	2,984	146,760
OTHER STORAGE	S05	15	510	292	801
TREATMENT TANKS	T01	30	7,491,236	190,150	7,681,387
OTHER TREATMENT	T04	79	24,186	104,022	128,208
TOTAL STOR/TREAT			7,709,007	307,947	8,016,953
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	24	1,049	316	1,365
LAND TREATMENT	D81	9	195	38	232
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	1	62	0	62
WASTE PILES	S03	3	7,010	0	7,010
SURFACE IMPOUNDMENTS	S04	11	2,608	734	3,342
SURFACE IMPOUNDMENTS	T02	5	0	49	49
OTHER DISPOSAL	D84	7	418	641	1,059
TOTAL DISPOSAL			11,341	1,778	13,119
INCINERATORS	T03	29	10,886	30,569	41,454
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	7,731,233	340,293	8,071,526

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. OL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

4/ NEW JERSEY'S GENERATED HAZARDOUS WASTE INCLUDES APPROXIMATELY 7 MILLION TONS OF WASTEWATER GOING THROUGH EXEMPT PROCESSES.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW JERSEY
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	2,413
ARKANSAS	898
CONNECTICUT	3,549
DELAWARE	9,190
FOREIGN	504
GEORGIA	137
ILLINOIS	458
INDIANA	7,794
KANSAS	122
KENTUCKY	1,865
LOUISIANA	2,391
MASSACHUSETTS	474
MARYLAND	4,666
MAINE	152
MICHIGAN	63,852
MINNESOTA	489
MISSOURI	465
NORTH CAROLINA	1,321
NEW HAMPSHIRE	5
NEW JERSEY	40
NEVADA	152
NEW YORK	45,175
OHIO	25,383
PENNSYLVANIA	114,709
RHODE ISLAND	865
SOUTH CAROLINA	18,159
SOUTH DAKOTA	33
TENNESSEE	1,041
TEXAS	129
VIRGINIA	4,324
WEST VIRGINIA	90
TOTAL	310,894

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO NEW JERSEY	TONS SHIPPED
ALABAMA	49
ARIZONA	303
CALIFORNIA	16
COLORADO	1
CONNECTICUT	10,233
DISTRICT OF COLUMBIA	866
DELAWARE	1,427
FLORIDA	162
GEORGIA	1,238
IOWA	74
ILLINOIS	381
INDIANA	1,328
KANSAS	0
KENTUCKY	2,378
LOUISIANA	23
MASSACHUSETTS	6,596
MARYLAND	33,195
MAINE	1,026
MICHIGAN	4,011
MINNESOTA	219
MISSOURI	58
NORTH CAROLINA	3,409
NEW HAMPSHIRE	863
NEW JERSEY	40
NEW YORK	24,453
OHIO	1,060
OREGON	1
PENNSYLVANIA	40,425
PUERTO RICO	46
RHODE ISLAND	306
SOUTH CAROLINA	6,488
TENNESSEE	63
TEXAS	595
VIRGINIA	6,043
VERMONT	1,314
WISCONSIN	12
WEST VIRGINIA	3,172
TOTAL	152,073

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

2/ NEW JERSEY'S EXPORTS INCLUDE 117,443 TONS OF STATE-ONLY REGULATED WASTES. NEW JERSEY'S IMPORTS INCLUDE 65,918 TONS OF STATE-ONLY REGULATED WASTES.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW JERSEY
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	35,800	7	0.41
2	MOMX	60,977	4	0.70
3	DOMX	8,095,405	1	93.56
4	D007	14,301	12	0.16
5	KOMX	124,715	2	1.44
6	F003	30,521	8	0.35
7	D003	2,100	22	0.02
8	D001	69,869	3	0.80
9	K062	2,374	20	0.02
10	F006	15,009	11	0.18
11	K051	11,956	13	0.13
12	FOMX	39,357	6	0.45
13	D008	42,231	5	0.48
14	K104	5,380	18	0.06
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	<1	160	0.00
19	F002	8,197	15	0.09
20	K016	NONE	N/A	N/A
21	U036	1	129	0.00
22	K048	84	52	0.00
23	F007	1,478	23	0.01
24	UOMX	18,899	10	0.21
25	F005	29,635	9	0.34
26	F001	6,805	16	0.07
27	K051	9,619	14	0.11
28	F019	<1	136	0.00
29	D005	930	27	0.01
30	K001	482	36	0.00
31	K049	734	32	0.00
32	D000	NONE	N/A	N/A
33	D006	1,471	24	0.01
34	F009	433	37	0.00
35	D009	5,799	17	0.06
36	K047	NONE	N/A	N/A
37	F024	76	58	0.00
38	D004	2,553	19	0.02
39	K022	35	67	0.00
40	K044	NONE	N/A	N/A
41	U188	167	45	0.00
42	K071	51	62	0.00
43	D010	288	40	0.00
44	K060	NONE	N/A	N/A
45	U220	132	48	0.00
46	K002	NONE	N/A	N/A
47	K031	2,334	21	0.02
48	K052	8	95	0.00
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1/ IN NEW JERSEY DOMX IS PRIMARILY WASTEWATER GOING THROUGH EXEMPT PROCESSES.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW MEXICO
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/	55
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/	8,820

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	16	100 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	0	0.00 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	0	0.00 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	16	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):	7,423

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	0	180	0	180
STORAGE TANKS	S02	0	68	0	68
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	0	169	0	169
OTHER TREATMENT	T04	0	26	0	26
TOTAL STOR/TREAT			444	0	444
INJECTION WELLS	D79	0	111	0	111
LANDFILLS	D80	0	22	0	22
LAND TREATMENT	D81	0	1,059	0	1,059
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	286	0	286
WASTE PILES	S03	0	0	0	0
SURFACE IMPOUNDMENTS	S04	0	0	0	0
SURFACE IMPOUNDMENTS	T02	0	4,485	0	4,485
OTHER DISPOSAL	D84	0	43	0	43
TOTAL DISPOSAL			6,005	0	6,005
INCINERATORS	T03	0	177	0	177
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	6,626	0	6,626

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW MEXICO
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE
REPORTED SHIPPED OUT OF STATE
(EXPORTS):

RECEIVING STATE	TONS SHIPPED
ARKANSAS	11
ARIZONA	55
CALIFORNIA	1,244
COLORADO	152
ILLINOIS	11
MISSOURI	1
NEW YORK	22
OKLAHOMA	7
RHODE ISLAND	0
TEXAS	277
UTAH	414
TOTAL	2,194

TOTAL QUANTITY OF HAZARDOUS WASTE
REPORTED SHIPPED FROM OTHER STATES
(IMPORTS): 1/

STATES SHIPPING TO NEW MEXICO	TONS SHIPPED
ARIZONA	216
TEXAS	2,287
UTAH	82
TOTAL	2,585

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW MEXICO
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	963	4	10.91
2	MOMX	122	10	1.38
3	D0MX	655	5	7.42
4	D007	9	17	0.09
5	K0MX	NONE	N/A	N/A
6	F003	6	19	0.06
7	D003	194	8	2.19
8	D001	280	6	3.17
9	K062	NONE	N/A	N/A
10	F006	34	13	0.38
11	K061	NONE	N/A	N/A
12	F0MX	2,146	2	24.33
13	D008	127	9	1.43
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	45	12	0.51
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	1	34	0.00
24	U0MX	1	32	0.00
25	F005	4	21	0.04
26	F001	102	11	1.15
27	K051	993	3	11.25
28	F019	NONE	N/A	N/A
29	D005	23	14	0.26
30	K001	NONE	N/A	N/A
31	K049	196	7	2.22
32	D000	NONE	N/A	N/A
33	D006	1	33	0.00
34	F009	NONE	N/A	N/A
35	D009	1	31	0.00
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	2	24	0.02
39	K022	NONE	N/A	N/A
40	K044	19	15	0.21
41	U188	<1	44	0.00
42	K071	NONE	N/A	N/A
43	D010	<1	53	0.00
44	K060	NONE	N/A	N/A
45	U220	<1	38	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	1	30	0.01
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW YORK
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 652

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 15,969,181

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	88	83.39 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	9	0.95 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	35	15.66 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	132	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 10,219,632

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	113	31,258	2,694	33,952
STORAGE TANKS	S02	60	65,749	44,015	110,754
OTHER STORAGE	S05	14	2,124	3,773	5,897
TREATMENT TANKS	T01	34	6,179,800	491,755	6,671,555
OTHER TREATMENT	T04	31	2,463,685	39,459	2,503,144
TOTAL STOR/TREAT			8,743,625	581,696	9,325,322
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	3	13,478	86,658	100,136
LAND TREATMENT	D81	2	0	32,887	32,887
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	3	221,355	0	221,355
WASTE PILES	S03	3	12,252	62,613	74,865
SURFACE IMPOUNDMENTS	S04	13	190,762	4,384	195,146
SURFACE IMPOUNDMENTS	T02	2	52,854	24,287	77,141
OTHER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			490,701	210,829	701,530
INCINERATORS	T03	10	45,252	11,451	57,703
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	9,280,579	803,975	10,084,555

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW YORK
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	471
ARKANSAS	1,637
CALIFORNIA	20
CONNECTICUT	6,273
FOREIGN	5,555
GEORGIA	1,252
ILLINOIS	3,169
INDIANA	1,377
KANSAS	337
KENTUCKY	2,913
LOUISIANA	12,616
MASSACHUSETTS	655
MARYLAND	2,171
MICHIGAN	3,964
MINNESOTA	35
MISSOURI	539
NORTH CAROLINA	24
NEW HAMPSHIRE	13,775
NEW JERSEY	24,453
NEVADA	23
OHIO	32,883
PENNSYLVANIA	17,864
RHODE ISLAND	851
SOUTH CAROLINA	394
TENNESSEE	1,028
TEXAS	.253
VIRGINIA	941
WEST VIRGINIA	1,317
TOTAL	137,710

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO NEW YORK	TONS SHIPPED
ALABAMA	8
ARIZONA	0
CALIFORNIA	238
COLORADO	8
CONNECTICUT	9,020
DISTRICT OF COLUMBIA	351
DELAWARE	407
FLORIDA	99
GEORGIA	0
ILLINOIS	1,762
INDIANA	88
KANSAS	0
KENTUCKY	2,357
LOUISIANA	0
MASSACHUSETTS	72,123
MARYLAND	14,382
MAINE	837
MICHIGAN	443
MINNESOTA	154
MISSOURI	174
MONTANA	2
NORTH CAROLINA	308
NORTH DAKOTA	10
NEBRASKA	32
NEW HAMPSHIRE	1,915
NEW JERSEY	45,175
NEW MEXICO	22
OHIO	10,801
OKLAHOMA	21
PENNSYLVANIA	12,594
PUERTO RICO	14
RHODE ISLAND	1,555
SOUTH CAROLINA	1,020
TENNESSEE	212
TEXAS	1,060
UTAH	0
VIRGINIA	1,656
VERMONT	5,907
WASHINGTON	6
WISCONSIN	222
WEST VIRGINIA	354
TOTAL	185,838

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL89350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW YORK
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	59,135	1	13.30
2	WOMX	NONE	N/A	N/A
3	DOMX	2,757	21	0.62
4	D007	14,884	11	3.34
5	KOMX	NONE	N/A	N/A
6	F003	23,985	7	5.39
7	D003	18,499	9	4.16
8	D001	21,699	8	4.88
9	K062	30,846	5	6.94
10	F006	29,432	6	6.62
11	K061	2,562	22	0.57
12	FOMX	NONE	N/A	N/A
13	D008	6,524	16	1.46
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	1,301	26	0.29
18	P020	NONE	N/A	N/A
19	F002	51,634	2	11.61
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	12,555	13	2.82
23	F007	3,890	20	0.87
24	UOMX	NONE	N/A	N/A
25	F005	8,954	14	2.01
26	F001	6,607	15	1.48
27	K051	47	50	0.01
28	F019	40,057	4	9.01
29	D005	49,584	3	11.15
30	K001	NONE	N/A	N/A
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	6,303	17	1.41
34	F009	821	30	0.18
35	D009	1,091	27	0.24
36	K047	NONE	N/A	N/A
37	F024	4	77	0.00
38	D004	1,847	23	0.41
39	K022	NONE	N/A	N/A
40	K044	1	98	0.00
41	U188	15,883	10	3.57
42	K071	5,323	18	1.19
43	D010	96	40	0.02
44	K060	NONE	N/A	N/A
45	U220	1,843	24	0.41
46	K002	13,113	12	2.95
47	K031	NONE	N/A	N/A
48	K052	15	65	0.00
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NORTH CAROLINA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/	384
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIId): 2/	1,295,340

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	59	95.99 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	16	3.27 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	3	0.74 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	78	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 1,416,258

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	50	1,352	4,640	5,992
STORAGE TANKS	S02	25	186	142	328
OTHER STORAGE	S05	2	268	0	268
TREATMENT TANKS	T01	7	92,276	0	92,276
OTHER TREATMENT	T04	16	599,883	13,961	613,843
TOTAL STOR/TREAT			693,965	18,744	712,708
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	6	0	0	0
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	4	0	0	0
WASTE PILES	S03	1	0	0	0
SURFACE IMPOUNDMENTS	S04	19	15,304	0	15,304
SURFACE IMPOUNDMENTS	T02	16	672,709	0	672,709
OTHER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			688,013	0	688,013
INCINERATORS	T03	7	2,035	13,502	15,537
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	1,384,012	32,246	1,416,258

SOURCE: PREPARED FOR EPA BY OPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NORTH CAROLINA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	3,817
ARKANSAS	27
CONNECTICUT	60
FLORIDA	192
FOREIGN	69
GEORGIA	1,197
ILLINOIS	1,286
INDIANA	1,302
KENTUCKY	1,016
LOUISIANA	1,148
MASSACHUSETTS	9
MARYLAND	934
MICHIGAN	73
NEW JERSEY	3,409
NEW YORK	308
OHIO	1,163
PENNSYLVANIA	2,733
RHODE ISLAND	2
SOUTH CAROLINA	44,746
TENNESSEE	894
VIRGINIA	5,219
TOTAL	70,603

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO NORTH CAROLINA	TONS SHIPPED
ALABAMA	2,579
ARKANSAS	2
CONNECTICUT	2,429
DELAWARE	19
FLORIDA	4,461
GEORGIA	2,218
ILLINOIS	34
INDIANA	18
KENTUCKY	177
LOUISIANA	535
MASSACHUSETTS	1
MARYLAND	214
MICHIGAN	1
MINNESOTA	32
MONTANA	1
NORTH DAKOTA	5
NEW HAMPSHIRE	24
NEW JERSEY	1,321
NEW YORK	24
OHIO	2,584
PENNSYLVANIA	1,180
PUERTO RICO	17
RHODE ISLAND	93
SOUTH CAROLINA	3,141
TENNESSEE	291
TEXAS	21
VIRGINIA	3,176
WASHINGTON	549
WISCONSIN	177
WEST VIRGINIA	1
TOTAL	25,425

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NORTH CAROLINA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	768,600	1	59.79
2	M0MX	5,263	7	0.40
3	D0MX	1,143	16	0.08
4	D007	190,164	2	14.79
5	K0MX	3	64	0.00
6	F003	3,260	9	0.25
7	D003	711	26	0.05
8	D001	21,648	5	1.68
9	K062	1,616	15	0.12
10	F006	176,536	3	13.73
11	K061	2,235	11	0.17
12	F0MX	179	32	0.01
13	D008	10,148	6	0.78
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	191	31	0.01
18	P020	NONE	N/A	N/A
19	F002	2,225	12	0.17
20	K016	NONE	N/A	N/A
21	U036	<1	93	0.00
22	K048	NONE	N/A	N/A
23	F007	80,430	4	6.25
24	U0MX	<1	87	0.00
25	F005	4,675	8	0.36
26	F001	3,034	10	0.23
27	K051	NONE	N/A	N/A
28	F019	876	18	0.06
29	D005	222	28	0.01
30	K001	1,630	14	0.12
31	K049	1	78	0.00
32	D000	714	25	0.05
33	D006	404	27	0.03
34	F009	22	43	0.00
35	D009	203	29	0.01
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	2,183	13	0.16
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	1	76	0.00
42	K071	NONE	N/A	N/A
43	D010	5	58	0.00
44	K060	NONE	N/A	N/A
45	U220	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	NONE	N/A	N/A
49	K083	967	17	0.07
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL86350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NORTH DAKOTA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/		8
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/		3,190
RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	5	84.85 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	1	15.13 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	1	0.02 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	7	100 %
TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):		94,573

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/		
			ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	2	40	0	40
STORAGE TANKS	S02	4	1,526	9	1,535
OTHER STORAGE	S05	1	0	0	0
TREATMENT TANKS	T01	0	0	0	0
OTHER TREATMENT	T04	1	762	0	762
TOTAL STOR/TREAT			2,328	9	2,337
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	0	0	0	0
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	1	0	0	0
SURFACE IMPOUNDMENTS	S04	0	3,248	0	3,248
SURFACE IMPOUNDMENTS	T02	0	0	0	0
OTHER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			3,248	0	3,248
INCINERATORS	T03	2	66,290	0	66,290
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	71,866	9	71,875

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.
2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.
3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NORTH DAKOTA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ILLINOIS	21
INDIANA	52
LOUISIANA	1
MICHIGAN	10
MINNESOTA	49
NORTH CAROLINA	5
NEW YORK	10
OKLAHOMA	1,369
UTAH	1,650
WISCONSIN	9
TOTAL	3,178

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO NORTH DAKOTA	TONS SHIPPED
GEORGIA	0
INDIANA	2
TOTAL	2

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL98350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NORTH DAKOTA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	5	11	0.15
2	MOMX	14	9	0.43
3	DOMX	1,298	2	40.68
4	D007	55	5	1.73
5	KOMX	1,449	1	45.41
6	F003	<1	15	0.00
7	D003	NONE	N/A	N/A
8	D001	48	6	1.50
9	K062	NONE	N/A	N/A
10	F006	NONE	N/A	N/A
11	K061	NONE	N/A	N/A
12	FOMX	NONE	N/A	N/A
13	D00	119	4	3.72
14	K0	NONE	N/A	N/A
15	K0[illegible]	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	41	7	1.29
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	NONE	N/A	N/A
24	UOMX	NONE	N/A	N/A
25	F005	2	13	0.05
26	F001	16	8	0.49
27	K051	128	3	4.01
28	F019	NONE	N/A	N/A
29	D005	1	14	0.04
30	K001	NONE	N/A	N/A
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	NONE	N/A	N/A
34	F009	NONE	N/A	N/A
35	D009	<1	17	0.00
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	NONE	N/A	N/A
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	NONE	N/A	N/A
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	11	10	0.33
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF OHIO
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 688

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 2,986,337

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	186	72.64 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	42	17.81 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	23	9.55 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	251	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 3,851,826

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	170	3,389	3,286	6,675
STORAGE TANKS	S02	57	9,539	2,396	11,935
OTHER STORAGE	S05	4	3	1,684	1,687
TREATMENT TANKS	T01	35	269,760	320,388	590,148
OTHER TREATMENT	T04	12	39,936	50,947	90,884
TOTAL STOR/TREAT			322,627	378,701	701,328
INJECTION WELLS	D79	4	1,421,911	0	1,421,911
LANDFILLS	D80	5	5,309	300,067	306,377
LAND TREATMENT	D81	4	21,091	607	21,698
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	3	0	40,680	40,680
WASTE PILES	S03	7	6,375	10,737	17,112
SURFACE IMPOUNDMENTS	S04	27	1,042,073	0	1,042,073
SURFACE IMPOUNDMENTS	T02	0	1,705	243,336	245,041
OTHER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			2,499,464	595,428	3,094,891
INCINERATORS	T03	7	20,719	34,887	55,606
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	2,842,810	1,009,016	3,851,826

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.
2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.
3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF OHIO
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALASKA	75
ALABAMA	5,331
COLORADO	4
CONNECTICUT	1
FLORIDA	63
GEORGIA	59
ILLINOIS	1,673
INDIANA	20,888
KENTUCKY	14,362
LOUISIANA	6,118
MASSACHUSETTS	21
MARYLAND	85
MICHIGAN	102,036
MINNESOTA	4
MISSISSIPPI	62
NORTH CAROLINA	2,584
NEW JERSEY	1,060
NEW YORK	10,801
PENNSYLVANIA	81,732
SOUTH CAROLINA	470
TENNESSEE	840
TEXAS	44
VIRGINIA	430
WISCONSIN	726
WEST VIRGINIA	13,385
TOTAL	262,853

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO OHIO	TONS SHIPPED
ALABAMA	8
ARKANSAS	8
ARIZONA	0
COLORADO	1
CONNECTICUT	5,882
DISTRICT OF COLUMBIA	455
DELAWARE	262
FLORIDA	186
GEORGIA	1,497
IOWA	325
ILLINOIS	5,932
INDIANA	10,585
KANSAS	67
KENTUCKY	9,900
LOUISIANA	84
MASSACHUSETTS	6,682
MARYLAND	14,955
MAINE	59
MICHIGAN	26,538
MINNESOTA	1,271
MISSOURI	939
MISSISSIPPI	7
NORTH CAROLINA	1,163
NEBRASKA	84
NEW HAMPSHIRE	1,969
NEW JERSEY	25,383
NEW YORK	32,883
OKLAHOMA	46
PENNSYLVANIA	158,357
PUERTO RICO	391
RHODE ISLAND	198
SOUTH CAROLINA	1,491
SOUTH DAKOTA	36
TENNESSEE	609
TEXAS	570
UTAH	4
VIRGINIA	2,436
VERMONT	177
WISCONSIN	11,956
WEST VIRGINIA	10,943
TOTAL	340,339

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF OHIO
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	327,303	5	10.96
2	MOMX	371,464	4	12.43
3	DOMX	558,080	1	18.68
4	D007	31,442	13	1.05
5	KOMX	40,015	11	1.33
6	F003	3,875	23	0.12
7	D003	4,604	22	0.15
8	D001	62,135	9	2.08
9	K062	411,980	2	13.79
10	F006	169,752	7	5.68
11	K061	50,452	10	1.68
12	FOMX	34,559	12	1.15
13	D008	132,977	8	4.45
14	K104	NONE	N/A	N/A
15	K013	383,600	3	12.84
16	K011	284,400	6	9.52
17	K087	110	46	0.00
18	P020	NONE	N/A	N/A
19	F002	12,298	17	0.41
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	16,516	15	0.55
23	F007	2,230	27	0.07
24	UOMX	2,043	28	0.06
25	F005	5,763	20	0.19
26	F001	3,601	26	0.12
27	K051	5,633	21	0.18
28	F019	665	34	0.02
29	D005	1,471	29	0.04
30	K001	797	33	0.02
31	K049	16,407	16	0.54
32	D000	NONE	N/A	N/A
33	D006	1,228	30	0.04
34	F009	289	40	0.00
35	D009	137	45	0.00
36	K047	3	83	0.00
37	F024	1	104	0.00
38	D004	9,154	18	0.30
39	K022	20,912	14	0.70
40	K044	<1	132	0.00
41	U188	1,033	32	0.03
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	3	84	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	27	57	0.00
49	K083	516	36	0.01
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF OKLAHOMA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/	118
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/	1,591,234

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	30	63.50 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	11	28.85 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	5	7.65 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	46	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):	2,171,943

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	22	2,979	2,567	5,546
STORAGE TANKS	S02	13	10,210	4,864	15,074
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	2	652	637	1,289
OTHER TREATMENT	T04	6	2,151	1,185	3,336
TOTAL STOR/TREAT			15,992	9,253	25,245
INJECTION WELLS	D79	4	1,381,302	483,084	1,864,386
LANDFILLS	D80	3	610	5,602	6,212
LAND TREATMENT	D81	7	53,583	0	53,583
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	3	8,485	99,600	108,085
WASTE PILES	S03	4	79,110	16,323	95,433
SURFACE IMPOUNDMENTS	S04	4	4,886	13,008	17,894
SURFACE IMPOUNDMENTS	T02	0	0	0	0
OTHER DISPOSAL	D84	2	977	3	980
TOTAL DISPOSAL			1,528,953	617,620	2,146,573
INCINERATORS	T03	3	120	0	120
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	1,545,065	626,873	2,171,938

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF OKLAHOMA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	97
ARKANSAS	3,005
CALIFORNIA	69
FLORIDA	22
GEORGIA	48
ILLINOIS	73
KANSAS	2,201
KENTUCKY	87
LOUISIANA	1,453
MICHIGAN	141
MINNESOTA	298
MISSOURI	42
NEBRASKA	82
NEVADA	2
NEW YORK	21
OHIO	46
TENNESSEE	5
TEXAS	5,209
WISCONSIN	17
TOTAL	12,918

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO OKLAHOMA	TONS SHIPPED
ALABAMA	328
ARKANSAS	21,795
COLORADO	2,381
GEORGIA	53
IOWA	63
INDIANA	1,153
KANSAS	5,250
LOUISIANA	114
MASSACHUSETTS	84
MINNESOTA	228
MISSOURI	3,343
MISSISSIPPI	10,512
NORTH DAKOTA	1,369
NEBRASKA	5,023
NEW MEXICO	7
PENNSYLVANIA	26
SOUTH DAKOTA	35
TENNESSEE	24
TEXAS	3,416
UTAH	727
WISCONSIN	589
TOTAL	56,521

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF OKLAHOMA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	109,321	2	6.87
2	MOMX	14,462	5	0.90
3	DOMX	3,403	15	0.21
4	D007	1,281,495	1	80.53
5	KOMX	31,173	4	1.95
6	F003	362	23	0.02
7	D003	980	19	0.06
8	D001	12,501	6	0.78
9	K062	5,979	9	0.37
10	F006	4,184	14	0.26
11	K061	4,978	13	0.31
12	FOMX	1,119	18	0.07
13	D008	80,145	3	5.03
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	287	24	0.01
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	57	31	0.00
24	UOMX	8	40	0.00
25	F005	584	21	0.03
26	F001	1,125	17	0.07
27	K051	5,204	10	0.32
28	F019	8,547	8	0.53
29	D005	3	46	0.00
30	K001	5,108	11	0.32
31	K049	11,417	7	0.71
32	D000	5,019	12	0.31
33	D006	419	22	0.02
34	F009	619	20	0.03
35	D009	64	30	0.00
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	NONE	N/A	N/A
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	16	37	0.00
42	K071	NONE	N/A	N/A
43	D010	4	43	0.00
44	K060	NONE	N/A	N/A
45	U220	10	38	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	1,642	16	0.10
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL98350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF OREGON
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 505

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 30,620

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	5	3.51 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	3	1.11 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	5	95.38 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	13	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 28,632

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/		
			ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	11	2,091	510	2,601
STORAGE TANKS	S02	5	2,831	863	3,695
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	0	0	0	0
OTHER TREATMENT	T04	2	0	628	628
TOTAL STOR/TREAT			4,923	2,001	6,924
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	1	0	13,065	13,065
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	0	0	0	0
SURFACE IMPOUNDMENTS	S04	0	1,452	0	1,452
SURFACE IMPOUNDMENTS	T02	2	0	6,366	6,366
OTHER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			1,452	19,432	20,884
INCINERATORS	T03	0	0	0	0
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	6,374	21,433	27,807

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

4/ OREGON'S REGULATED WASTE MANAGED EXCLUDES OTHER STATES' WASTES THAT ARE STATE-ONLY HAZARDOUS WASTE.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF OREGON
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	132
CALIFORNIA	3,020
IDAHO	143
KENTUCKY	117
LOUISIANA	15
MINNESOTA	7
NEW JERSEY	1
PENNSYLVANIA	156
WASHINGTON	5,506
TOTAL	9,097

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO OREGON	TONS SHIPPED
ALASKA	101
ARIZONA	7
CALIFORNIA	140
HAWAII	38
IDAHO	508
KANSAS	1
MONTANA	228
TEXAS	78
UTAH	362
WASHINGTON	62,449
TOTAL	64,012

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

2/ OREGON'S IMPORTS INCLUDE OTHER STATES WASTE THAT ARE STATE-ONLY HAZARDOUS WASTE, I.E., NON-HAZARDOUS IN OREGON, SUCH AS WASTES FROM WASHINGTON.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF OREGON
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	7,714	1	25.02
2	M0MX	4	36	0.01
3	D0MX	NONE	N/A	N/A
4	D007	282	13	0.91
5	K0MX	NONE	N/A	N/A
6	F003	239	15	0.77
7	D003	297	12	0.96
8	D001	3,647	3	11.83
9	K062	115	19	0.37
10	F006	5,209	2	16.90
11	K061	2,998	5	9.72
12	F0MX	NONE	N/A	N/A
13	D008	365	10	1.18
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	1,612	7	5.23
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	9	28	0.02
24	U0MX	NONE	N/A	N/A
25	F005	461	9	1.49
26	F001	1,981	6	6.42
27	K051	3	38	0.01
28	F019	34	23	0.10
29	D005	236	16	0.76
30	K001	321	11	1.04
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	3,523	4	11.43
34	F009	8	29	0.02
35	D009	15	26	0.04
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	49	21	0.15
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	<1	58	0.00
42	K071	NONE	N/A	N/A
43	D010	15	25	0.04
44	K060	NONE	N/A	N/A
45	U220	23	24	0.07
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	34	22	0.11
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF PENNSYLVANIA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 2,607

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 31,307,182

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	219	94.75 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	200	0.90 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	45	4.35 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	464	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 31,179,333

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	100	18,719	0	18,719
STORAGE TANKS	S02	47	438,897	0	438,897
OTHER STORAGE	S05	3	19	0	19
TREATMENT TANKS	T01	106	25,004,625	0	25,004,625
OTHER TREATMENT	T04	55	5,139,156	466,215	5,605,371
TOTAL STOR/TREAT			30,601,416	466,215	31,067,631
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	11	60,106	0	60,106
LAND TREATMENT	D81	5	14,407	0	14,407
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	2	1,912	0	1,912
WASTE PILES	S03	5	10,869	0	10,869
SURFACE IMPOUNDMENTS	S04	5	4,628	0	4,628
SURFACE IMPOUNDMENTS	T02	2	1,803	0	1,803
OTHER DISPOSAL	D84	5	294	0	294
TOTAL DISPOSAL			94,019	0	94,019
INCINERATORS	T03	9	17,683	0	17,683
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	30,713,118	466,215	31,179,333

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF PENNSYLVANIA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	3,193
CONNECTICUT	3,558
DELAWARE	2
FOREIGN	279
GEORGIA	83
ILLINOIS	36
INDIANA	11,043
KENTUCKY	875
LOUISIANA	149
MASSACHUSETTS	12
MARYLAND	5,081
MICHIGAN	18,268
MINNESOTA	452
NORTH CAROLINA	1,180
NEW JERSEY	40,425
NEW YORK	12,594
OHIO	158,357
OKLAHOMA	26
RHODE ISLAND	83
SOUTH CAROLINA	1,207
TENNESSEE	468
TEXAS	16
VIRGINIA	792
WEST VIRGINIA	2,189
TOTAL	251,368

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO PENNSYLVANIA	TONS SHIPPED
ALABAMA	21
ARKANSAS	95
CONNECTICUT	14,494
DELAWARE	60,244
FLORIDA	14
GEORGIA	741
IOWA	5
ILLINOIS	88
INDIANA	253
KENTUCKY	1,428
MASSACHUSETTS	1,933
MARYLAND	32,981
MAINE	80
MICHIGAN	812
MINNESOTA	17
MISSOURI	2
MISSISSIPPI	1,163
NORTH CAROLINA	2,733
NEBRASKA	56
NEW HAMPSHIRE	391
NEW JERSEY	114,709
NEW YORK	17,864
OHIO	81,732
OREGON	156
PUERTO RICO	15,913
RHODE ISLAND	16
SOUTH CAROLINA	250
TENNESSEE	1,228
TEXAS	376
VIRGINIA	7,612
VERMONT	309
WISCONSIN	104
WEST VIRGINIA	25,655
TOTAL	383,481

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF PENNSYLVANIA

(TABLE 3 OF 3)

WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	12,311,307	1	39.34
2	M0MX	5,899,079	2	18.85
3	D0MX	2,305,858	5	7.36
4	D007	1,029,328	6	3.28
5	K0MX	4,887,659	3	15.61
6	F003	2,457	27	0.00
7	D003	11,746	19	0.03
8	D001	137,350	10	0.43
9	K062	2,839,641	4	9.07
10	F006	446,413	9	1.42
11	K061	584,932	7	1.86
12	F0MX	514,193	8	1.64
13	D008	98,501	11	0.31
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	117	43	0.00
18	P020	NONE	N/A	N/A
19	F002	4,988	21	0.01
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	12,424	18	0.03
23	F007	61,443	12	0.19
24	U0MX	2,001	30	0.00
25	F005	2,253	28	0.00
26	F001	4,231	23	0.01
27	K051	3,725	24	0.01
28	F019	13,419	17	0.04
29	D005	189	37	0.00
30	K001	NONE	N/A	N/A
31	K049	20,266	14	0.06
32	D000	4	68	0.00
33	D006	6,739	20	0.02
34	F009	35,369	13	0.11
35	D009	418	34	0.00
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	3,692	25	0.01
39	K022	18,759	16	0.05
40	K044	NONE	N/A	N/A
41	U188	2,037	29	0.00
42	K071	NONE	N/A	N/A
43	D010	53	51	0.00
44	K060	19,042	15	0.06
45	U220	12	59	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	220	36	0.00
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF PUERTO RICO
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 115

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 148,959

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	32	76.63 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	18	10.21 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	4	13.17 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	54	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 129,741

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/		
			ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	29	446	872	1,318
STORAGE TANKS	S02	7	3,412	9,693	13,105
OTHER STORAGE	S05	1	0	107	107
TREATMENT TANKS	T01	1	0	0	0
OTHER TREATMENT	T04	1	73,743	2,473	76,216
TOTAL STOR/TREAT			77,601	13,145	90,746
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	1	8,824	0	8,824
LAND TREATMENT	D81	3	4	9	13
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	1	0	0	0
SURFACE IMPOUNDMENTS	S04	3	702	150	852
SURFACE IMPOUNDMENTS	T02	0	0	0	0
OTHER DISPOSAL	D84	1	61	0	61
TOTAL DISPOSAL			9,591	159	9,750
INCINERATORS	T03	3	27,881	1,363	29,244
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	115,073	14,667	129,740

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF PUERTO RICO
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	602
ARKANSAS	150
ARIZONA	106
CONNECTICUT	16
LOUISIANA	1,632
MARYLAND	1
MICHIGAN	39
MINNESOTA	28
NORTH CAROLINA	17
NEW JERSEY	46
NEW YORK	14
OHIO	391
PENNSYLVANIA	15,918
RHODE ISLAND	25
SOUTH CAROLINA	325
TEXAS	167
TOTAL	19,477

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO PUERTO RICO	TONS SHIPPED
NO INBOUND WASTE	

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL98350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF PUERTO RICO
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	1,350	9	0.90
2	M0MX	75,898	1	50.95
3	D0MX	326	11	0.21
4	D007	1,029	10	0.69
5	K0MX	240	12	0.16
6	F003	11,264	4	7.56
7	D003	8,927	5	5.99
8	D001	8,411	6	5.64
9	K062	1	35	0.00
10	F006	16,587	3	11.13
11	K061	NONE	N/A	N/A
12	F0MX	18,793	2	12.61
13	D008	35	19	0.02
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	2,126	8	1.42
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	17	21	0.01
24	U0MX	6	26	0.00
25	F005	3,227	7	2.16
26	F001	100	15	0.06
27	K051	55	17	0.03
28	F019	NONE	N/A	N/A
29	D005	NONE	N/A	N/A
30	K001	NONE	N/A	N/A
31	K049	206	13	0.13
32	D000	NONE	N/A	N/A
33	D006	NONE	N/A	N/A
34	F009	3	30	0.00
35	D009	12	22	0.00
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	NONE	N/A	N/A
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	3	31	0.00
42	K071	NONE	N/A	N/A
43	D010	2	32	0.00
44	K060	NONE	N/A	N/A
45	U220	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	175	14	0.11
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL83350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF RHODE ISLAND
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/		403
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/		11,645
RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	5	4.69 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	8	95.31 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	0	0.00 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	13	100 %
TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):		67,394

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	9	51	291	342
STORAGE TANKS	S02	6	2,716	0	2,716
OTHER STORAGE	S05	1	0	0	2,716
TREATMENT TANKS	T01	1	0	0	0
OTHER TREATMENT	T04	3	28	5,393	5,421
TOTAL STOR/TREAT			2,795	11,790	14,585
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	0	0	0	0
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	1	0	13,597	13,597
SURFACE IMPOUNDMENTS	S04	0	0	0	0
SURFACE IMPOUNDMENTS	T02	0	0	0	0
OTHER DISPOSAL	D84	1	0	62	62
TOTAL DISPOSAL			0	13,659	13,659
INCINERATORS	T03	1	0	0	0
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	2,795	25,449	28,244

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF RHODE ISLAND
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	29
ARKANSAS	1
CONNECTICUT	3,021
DELAWARE	25
ILLINOIS	3
MASSACHUSETTS	3,495
MARYLAND	8
MAINE	8
MICHIGAN	120
MISSOURI	157
NORTH CAROLINA	93
NEW HAMPSHIRE	25
NEW JERSEY	306
NEW YORK	1,555
OHIO	198
PENNSYLVANIA	16
SOUTH CAROLINA	414
TEXAS	17
VIRGINIA	1
WASHINGTON	1
TOTAL	9,504

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO RHODE ISLAND	TONS SHIPPED
CONNECTICUT	734
MASSACHUSETTS	28,094
MARYLAND	469
MAINE	271
NORTH CAROLINA	2
NEW HAMPSHIRE	654
NEW JERSEY	565
NEW MEXICO	0
NEW YORK	851
PENNSYLVANIA	83
PUERTO RICO	25
TEXAS	10
TOTAL	32,053

SOURCE: PREPARED FOR EPA BY OPRA, INC. (SURVEY SECTION IV DATA. OL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF RHODE ISLAND
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	646	6	5.54
2	MOMX	190	12	1.63
3	DOMX	227	10	1.94
4	D007	116	13	0.99
5	KOMX	NONE	N/A	N/A
6	F003	444	8	3.81
7	D003	101	14	0.86
8	D001	3,270	1	28.08
9	K062	NONE	N/A	N/A
10	F006	443	9	3.80
11	K061	NONE	N/A	N/A
12	FOMX	67	15	0.57
13	D008	1,489	3	12.78
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	221	11	1.89
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	36	16	0.30
24	UOMX	NONE	N/A	N/A
25	F005	539	7	4.62
26	F001	710	5	6.09
27	K051	NONE	N/A	N/A
28	F019	3	26	0.02
29	D005	30	17	0.25
30	K001	NONE	N/A	N/A
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	17	19	0.14
34	F009	27	18	0.23
35	D009	6	22	0.05
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	1,473	4	12.64
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	1	28	0.00
42	K071	NONE	N/A	N/A
43	D010	1,550	2	13.31
44	K060	NONE	N/A	N/A
45	U220	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	NONE	N/A	N/A
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF SOUTH CAROLINA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 171

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 5,300,808

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	63	99.89 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	8	0.00 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	12	0.11 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	83	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 5,292,725

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	57	5,281	694	5,975
STORAGE TANKS	S02	22	1,654	954	2,608
OTHER STORAGE	S05	5	3	0	3
TREATMENT TANKS	T01	12	296,371	18,944	315,315
OTHER TREATMENT	T04	5	11	38	48
TOTAL STOR/TREAT			303,320	20,629	323,948
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	2	0	93,162	93,162
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	1	160,233	0	160,233
WASTE PILES	S03	2	254	16	270
SURFACE IMPOUNDMENTS	S04	3	8,952	0	8,952
SURFACE IMPOUNDMENTS	T02	0	0	0	0
OTHER DISPOSAL	D84	2	4,545,934	0	4,545,934
TOTAL DISPOSAL			4,715,373	93,178	4,808,551
INCINERATORS	T03	5	2,348	8,127	10,474
RECYCLING(OPTIONAL)	R01	4	2,175	13,555	15,731
		GRAND TOTAL:	5,023,215	135,489	5,158,705

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF SOUTH CAROLINA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	1,612
ARKANSAS	2
FLORIDA	310
GEORGIA	1,729
ILLINOIS	32
INDIANA	506
KENTUCKY	258
LOUISIANA	61
MASSACHUSETTS	86
MARYLAND	48
MICHIGAN	18
MINNESOTA	25
NORTH CAROLINA	3,141
NEW JERSEY	6,488
NEW YORK	1,020
OHIO	1,491
PENNSYLVANIA	250
SOUTH DAKOTA	24
TENNESSEE	30
TEXAS	33
VIRGINIA	38
WEST VIRGINIA	730
TOTAL	17,934

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO SOUTH CAROLINA	TONS SHIPPED
ALABAMA	1,646
CONNECTICUT	5,004
DELAWARE	1,595
FLORIDA	8,679
GEORGIA	16,465
ILLINOIS	94
INDIANA	115
KENTUCKY	143
LOUISIANA	166
MASSACHUSETTS	1,123
MARYLAND	1,269
MICHIGAN	8
MINNESOTA	8
MISSOURI	29
NORTH CAROLINA	44,746
NEW JERSEY	18,159
NEW YORK	394
OHIO	470
PENNSYLVANIA	1,207
PUERTO RICO	325
RHODE ISLAND	414
TENNESSEE	5,667
TEXAS	77
VIRGINIA	6,557
WISCONSIN	0
WEST VIRGINIA	5,791
TOTAL	120,251

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. 0L88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF SOUTH CAROLINA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	4,992,337	1	99.18
2	MOMX	NONE	N/A	N/A
3	DOMX	NONE	N/A	N/A
4	D007	339	15	0.00
5	KOMX	NONE	N/A	N/A
6	F003	11,703	2	0.23
7	D003	659	13	0.01
8	D001	9,133	3	0.18
9	K062	1,163	8	0.02
10	F006	2,397	6	0.04
11	K061	3,392	5	0.06
12	FOMX	NONE	N/A	N/A
13	D008	5,217	4	0.10
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	449	14	0.00
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	38	29	0.00
24	UOMX	NONE	N/A	N/A
25	F005	1,474	7	0.02
26	F001	940	10	0.01
27	K051	NONE	N/A	N/A
28	F019	103	18	0.00
29	D005	743	12	0.01
30	K001	1,073	9	0.02
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	9	44	0.00
34	F009	8	48	0.00
35	D009	16	36	0.00
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	14	38	0.00
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	13	39	0.00
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	30	30	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	15	37	0.00
49	K083	<1	70	0.00
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

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        1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF SOUTH DAKOTA
                                (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/                     9

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/              903

RCRA REGULATED TSD FACILITIES (SECTION II)                                     PERCENT
    FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:                  NUMBER  OF WASTE
    FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:                      1     100 %
    FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:               0    0.00 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:                                     1    0.00 %
                                                                           2     100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):                    36
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1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF SOUTH DAKOTA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
GEORGIA	8
ILLINOIS	21
INDIANA	3
LOUISIANA	1
MINNESOTA	319
NEBRASKA	155
OHIO	36
OKLAHOMA	35
WISCONSIN	283
TOTAL	861

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO SOUTH DAKOTA	TONS SHIPPED
CALIFORNIA	8
IOWA	27
MICHIGAN	6
MINNESOTA	32
NEBRASKA	0
NEW JERSEY	83
SOUTH CAROLINA	24
WISCONSIN	0
TOTAL	180

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF SOUTH DAKOTA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	22	7	2.41
2	M0MX	84	5	9.34
3	D0MX	NONE	N/A	N/A
4	D007	19	8	2.09
5	K0MX	NONE	N/A	N/A
6	F003	124	3	13.73
7	D003	NONE	N/A	N/A
8	D001	359	1	39.80
9	K062	NONE	N/A	N/A
10	F006	NONE	N/A	N/A
11	K061	NONE	N/A	N/A
12	F0MX	NONE	N/A	N/A
13	D008	6	9	0.70
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	49	6	5.38
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	NONE	N/A	N/A
24	U0MX	NONE	N/A	N/A
25	F005	154	2	17.07
26	F001	85	4	9.41
27	K051	NONE	N/A	N/A
28	F019	NONE	N/A	N/A
29	D005	NONE	N/A	N/A
30	K001	NONE	N/A	N/A
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	NONE	N/A	N/A
34	F009	NONE	N/A	N/A
35	D009	NONE	N/A	N/A
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	NONE	N/A	N/A
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	NONE	N/A	N/A
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	NONE	N/A	N/A
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF TENNESSEE
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 555

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 33,199,036

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	33	52.02 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	8	5.29 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	6	41.68 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	47	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 915,525

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	25	3,971	7,877	11,848
STORAGE TANKS	S02	4	12,926	11,718	24,643
OTHER STORAGE	S05	1	7	0	7
TREATMENT TANKS	T01	7	458,412	63,644	522,056
OTHER TREATMENT	T04	10	36,903	3,463	40,367
TOTAL STOR/TREAT			512,219	86,702	598,922
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	0	1	0	1
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	2	4,580	0	4,580
WASTE PILES	S03	0	0	0	0
SURFACE IMPOUNDMENTS	S04	7	278,844	0	278,844
SURFACE IMPOUNDMENTS	T02	2	1,972	0	1,972
OTHER DISPOSAL	D84	2	1	381	382
TOTAL DISPOSAL			285,397	381	285,778
INCINERATORS	T03	4	30,659	156	30,825
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	828,286	87,239	915,525

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

4/ A TOTAL OF 32.4 MILLION TONS OF MIXED WASTEWATERS WERE TREATED IN RCRA EXEMPT PROCESSES ON-SITE. ONLY HAZARDOUS WASTES TREATMENT RESIDUALS WERE SUBSEQUENTLY MANAGED AS RCRA REGULATED HAZARDOUS WASTES IN PERMITTED TSD FACILITIES.

5/ MANAGED HAZARDOUS WASTE INCLUDES MULTIPLE COUNTING OF QUANTITIES BY HANDLING METHOD.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF TENNESSEE
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	19,398
ARKANSAS	202
FOREIGN	5,193
GEORGIA	708
ILLINOIS	726
INDIANA	1,940
KENTUCKY	1,178
LOUISIANA	12,011
MARYLAND	304
MICHIGAN	1,760
MINNESOTA	18
MISSOURI	134
MISSISSIPPI	492
NORTH CAROLINA	291
NEW JERSEY	63
NEW YORK	212
OHIO	609
OKLAHOMA	24
PENNSYLVANIA	1,228
SOUTH CAROLINA	5,667
TEXAS	276
VIRGINIA	638
WISCONSIN	46
TOTAL	53,118

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO TENNESSEE	TONS SHIPPED
ALABAMA	4,183
ARKANSAS	890
COLORADO	26
DISTRICT OF COLUMBIA	4
GEORGIA	397
IOWA	1
ILLINOIS	817
INDIANA	2,011
KANSAS	28
KENTUCKY	1,256
LOUISIANA	228
MASSACHUSETTS	124
MARYLAND	207
MICHIGAN	543
MINNESOTA	805
MISSOURI	374
MISSISSIPPI	7,715
NORTH CAROLINA	894
NEBRASKA	65
NEW JERSEY	1,041
NEW YORK	1,028
OHIO	840
OKLAHOMA	5
PENNSYLVANIA	468
SOUTH CAROLINA	30
TEXAS	328
UTAH	1
VIRGINIA	31
WASHINGTON	2
WISCONSIN	62
TOTAL	24,404

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF TENNESSEE
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	335,239	2	1.01
2	MOMX	32,113,455	1	96.73
3	DOMX	NONE	N/A	N/A
4	D007	194,542	4	0.58
5	KOMX	NONE	N/A	N/A
6	F003	32,140	6	0.09
7	D003	20,540	10	0.06
8	D001	27,366	8	0.08
9	K062	102,921	5	0.31
10	F006	5,534	13	0.01
11	K061	2,148	19	0.00
12	FOMX	NONE	N/A	N/A
13	D008	677	25	0.00
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	3	46	0.00
18	P020	NONE	N/A	N/A
19	F002	248,776	3	0.74
20	K016	NONE	N/A	N/A
21	U036	16	38	0.00
22	K048	NONE	N/A	N/A
23	F007	31,438	7	0.09
24	UOMX	NONE	N/A	N/A
25	F005	4,208	15	0.01
26	F001	4,607	14	0.01
27	K051	NONE	N/A	N/A
28	F019	4,040	16	0.01
29	D005	1,435	20	0.00
30	K001	1	53	0.00
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	18,103	11	0.05
34	F009	12,926	12	0.03
35	D009	325	28	0.00
36	K047	26,826	9	0.08
37	F024	1	56	0.00
38	D004	775	24	0.00
39	K022	NONE	N/A	N/A
40	K044	2,700	18	0.00
41	U188	3	45	0.00
42	K071	NONE	N/A	N/A
43	D010	2	49	0.00
44	K060	NONE	N/A	N/A
45	U220	<1	61	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	NONE	N/A	N/A
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF TEXAS
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 2,450

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 38,757,595

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	573	21.99 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	55	0.00 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	524	78.01 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	1,152	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 41,425,176

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE (TONS)	OFFSITE (TONS)	TOTAL (TONS)
CONTAINERS	S01	844	4,240	7,668	11,908
STORAGE TANKS	S02	312	935,156	7,133	942,290
OTHER STORAGE	S05	12	251	52	304
TREATMENT TANKS	T01	143	23,359,223	33,293	23,392,516
OTHER TREATMENT	T04	55	1,111,427	2,727	1,114,154
TOTAL STOR/TREAT			25,410,298	50,873	25,461,171
INJECTION WELLS	D79	0	7,743,205	364,937	8,108,142
LANDFILLS	D80	28	58,449	121,979	180,427
LAND TREATMENT	D81	35	373,930	16,418	390,348
OCEAN DISPOSAL	D82	14	0	0	0
SURFACE IMPOUNDMENTS	D83	0	70,534	0	70,534
WASTE PILES	S03	10	11,111	0	11,111
SURFACE IMPOUNDMENTS	S04	64	226,813	0	226,813
SURFACE IMPOUNDMENTS	T02	2	58,268	0	58,268
OTHER DISPOSAL	D84	23	765	2,657	3,422
TOTAL DISPOSAL			8,543,075	505,992	9,049,066
INCINERATORS	T03	34	411,844	89,101	500,945
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	34,365,217	645,965	35,011,182

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL883501)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF TEXAS
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALASKA	72
ALABAMA	3,485
ARKANSAS	4,506
ARIZONA	1,396
CALIFORNIA	236
COLORADO	55
DELAWARE	0
FLORIDA	7
FOREIGN	10
GEORGIA	531
ILLINOIS	171
INDIANA	49
KANSAS	1,542
KENTUCKY	2,185
LOUISIANA	172,563
MASSACHUSETTS	1
MAINE	18
MINNESOTA	706
MISSISSIPPI	339
NORTH CAROLINA	21
NEW JERSEY	695
NEW MEXICO	2,287
NEVADA	26
NEW YORK	1,060
OHIO	570
OKLAHOMA	3,415
OREGON	78
PENNSYLVANIA	376
RHODE ISLAND	10
SOUTH CAROLINA	77
TENNESSEE	328
UTAH	3
VIRGINIA	222
WASHINGTON	8
WISCONSIN	143
TOTAL	197,192

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO TEXAS	TONS SHIPPED
ALABAMA	3,184
ARKANSAS	5,009
ARIZONA	557
CALIFORNIA	109
COLORADO	1,774
CONNECTICUT	54
FLORIDA	954
GEORGIA	1,297
HAWAII	23
IOWA	253
ILLINOIS	182
KANSAS	768
KENTUCKY	2,784
LOUISIANA	71,710
MASSACHUSETTS	1
MARYLAND	189
MAINE	15
MICHIGAN	18
MINNESOTA	341
MISSOURI	233
MISSISSIPPI	523
NEBRASKA	498
NEW JERSEY	129
NEW MEXICO	277
NEW YORK	253
OHIO	44
OKLAHOMA	5,209
PENNSYLVANIA	15
PUERTO RICO	167
RHODE ISLAND	17
SOUTH CAROLINA	33
TENNESSEE	276
UTAH	61
VIRGINIA	0
WASHINGTON	77
WISCONSIN	861
WEST VIRGINIA	1,244
TOTAL	99,242

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. OL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF TEXAS
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	1,224,086	5	3.22
2	MOMX	26,286,988	1	69.16
3	DOMX	2,003,722	4	5.27
4	D007	2,833,304	3	7.45
5	KOMX	823,766	7	2.16
6	F003	1,454	23	0.00
7	D003	885,755	6	2.33
8	D001	3,404,649	2	8.95
9	K062	1,488	22	0.00
10	F006	6,143	16	0.01
11	K061	NONE	N/A	N/A
12	FOMX	1,844	20	0.00
13	D008	36,100	11	0.09
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	249	38	0.00
18	P020	NONE	N/A	N/A
19	F002	720	29	0.00
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	181,785	9	0.47
23	F007	556	31	0.00
24	UOMX	200,550	8	0.52
25	F005	118	45	0.00
26	F001	410	33	0.00
27	K051	4	70	0.00
28	F019	NONE	N/A	N/A
29	D005	5	68	0.00
30	K001	12,647	13	0.03
31	K049	NONE	N/A	N/A
32	D000	41,455	10	0.10
33	D006	NONE	N/A	N/A
34	F009	491	32	0.00
35	D009	29	54	0.00
36	K047	6,614	15	0.01
37	F024	NONE	N/A	N/A
38	D004	160	42	0.00
39	K022	4,227	18	0.01
40	K044	1	81	0.00
41	U188	1,716	21	0.00
42	K071	NONE	N/A	N/A
43	D010	21,987	12	0.05
44	K060	NONE	N/A	N/A
45	U220	16	58	0.00
46	K002	NONE	N/A	N/A
47	K031	7,072	14	0.01
48	K052	38	53	0.00
49	K083	980	24	0.00
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF UTAH
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 220

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 1,134,836

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	28	99.65 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	4	0.01 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	7	0.35 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	39	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 4,777,578

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	12	634	1,481	2,115
STORAGE TANKS	S02	7	865	205	1,070
OTHER STORAGE	S05	1	2	93	94
TREATMENT TANKS	T01	4	1,065,683	777	1,066,460
OTHER TREATMENT	T04	18	28,172	681	28,853
TOTAL STOR/TREAT			1,095,356	3,235	1,098,593
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	1	0	29,173	29,173
LAND TREATMENT	D81	1	0	11,046	11,046
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	4	110	0	110
WASTE PILES	S03	2	0	0	0
SURFACE IMPOUNDMENTS	S04	3	7,974	74	8,048
SURFACE IMPOUNDMENTS	T02	0	165	0	165
OTHER DISPOSAL	D84	2	7	32	39
TOTAL DISPOSAL			8,256	40,325	48,581
INCINERATORS	T03	2	12	0	12
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	1,103,624	43,561	1,147,185

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF UTAH
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ARIZONA	21
CALIFORNIA	6,294
COLORADO	434
IDAHO	38
ILLINOIS	0
LOUISIANA	17
NEW MEXICO	82
NEVADA	166
NEW YORK	0
OHIO	4
OKLAHOMA	727
OREGON	362
TENNESSEE	1
TEXAS	61
WASHINGTON	1,917
TOTAL	10,123

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO UTAH	TONS SHIPPED
ARIZONA	3,263
CALIFORNIA	70
COLORADO	2,559
IDAHO	429
KANSAS	0
MISSOURI	7
MONTANA	40
NORTH DAKOTA	1,550
NEBRASKA	11
NEW MEXICO	414
TEXAS	3
WASHINGTON	1
WYOMING	435
TOTAL	8,383

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF UTAH
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	1,066,704	1	93.99
2	M0MX	12,450	3	1.09
3	D0MX	2,626	6	0.23
4	D007	76	23	0.00
5	K0MX	2,453	7	0.21
6	F003	204	18	0.01
7	D003	1,703	10	0.15
8	D001	1,938	9	0.17
9	K062	2,128	8	0.18
10	F006	449	14	0.03
11	K061	272	16	0.02
12	F0MX	648	13	0.05
13	D008	124	21	0.01
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	1,186	11	0.10
18	P020	NONE	N/A	N/A
19	F002	310	15	0.02
20	K016	NONE	N/A	N/A
21	U036	1	39	0.00
22	K048	73	24	0.00
23	F007	4	32	0.00
24	U0MX	100	22	0.00
25	F005	205	17	0.01
26	F001	831	12	0.07
27	K051	6,964	5	0.61
28	F019	54	25	0.00
29	D005	<1	53	0.00
30	K001	40	26	0.00
31	K049	7,823	4	0.68
32	D000	NONE	N/A	N/A
33	D006	3	35	0.00
34	F009	1	41	0.00
35	D009	<1	46	0.00
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	126	20	0.01
39	K022	NONE	N/A	N/A
40	K044	25,079	2	2.20
41	U188	<1	60	0.00
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	<1	50	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	148	19	0.01
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF VERMONT
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 124

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 9,842

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 782

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	.	205	48	252
STORAGE TANKS	S02	.	131	380	511
OTHER STORAGE	S05	.	0	0	0
TREATMENT TANKS	T01	.	0	0	0
OTHER TREATMENT	T04	.	0	0	0
TOTAL STOR/TREAT			335	428	753
INJECTION WELLS	D79	.	0	0	0
LANDFILLS	D80	.	0	0	0
LAND TREATMENT	D81	.	0	0	0
OCEAN DISPOSAL	D82	.	0	0	0
SURFACE IMPOUNDMENTS	D83	.	0	0	0
WASTE PILES	S03	.	0	0	0
SURFACE IMPOUNDMENTS	S04	.	0	0	0
SURFACE IMPOUNDMENTS	T02	.	0	0	0
OTHER DISPOSAL	D84	.	0	0	0
TOTAL DISPOSAL			0	0	0
INCINERATORS	T03	.	0	0	0
RECYCLING(OPTIONAL)	R01	.	0	0	0
		GRAND TOTAL:	335	428	753

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.
2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.
3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF VERMONT
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	2
ARKANSAS	128
CONNECTICUT	687
GEORGIA	2
INDIANA	66
KANSAS	2
KENTUCKY	556
MASSACHUSETTS	1,152
MARYLAND	6
MAINE	110
MISSOURI	3
NEW HAMPSHIRE	46
NEW JERSEY	1,314
NEW YORK	6,907
OHIO	177
PENNSYLVANIA	309
TOTAL	11,467

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO VERMONT	TONS SHIPPED
MASSACHUSETTS	18
TOTAL	18

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF VERMONT
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	650	5	6.60
2	MOMX	NONE	N/A	N/A
3	DOMX	NONE	N/A	N/A
4	D007	154	7	1.56
5	KOMX	NONE	N/A	N/A
6	F003	2,769	1	28.13
7	D003	5	17	0.05
8	D001	1,869	3	18.99
9	K062	NONE	N/A	N/A
10	F006	88	9	0.89
11	K061	NONE	N/A	N/A
12	FOMX	NONE	N/A	N/A
13	D008	1,407	4	14.29
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	2,457	2	24.96
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	18	12	0.18
24	UOMX	NONE	N/A	N/A
25	F005	99	8	1.00
26	F001	162	6	1.64
27	K051	NONE	N/A	N/A
28	F019	NONE	N/A	N/A
29	D005	45	11	0.45
30	K001	NONE	N/A	N/A
31	K049	NONE	N/A	N/A
32	D000	NONE	N/A	N/A
33	D006	NONE	N/A	N/A
34	F009	2	20	0.01
35	D009	73	10	0.74
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	14	13	0.14
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	NONE	N/A	N/A
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	6	16	0.06
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	NONE	N/A	N/A
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF VIRGINIA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 532

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 24,995,547

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	54	99.83 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	7	0.15 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	6	0.01 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	67	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 24,970,683

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	43	9,202	636	9,838
STORAGE TANKS	S02	6	820	28,248	29,067
OTHER STORAGE	S05	0	0	0	0
TREATMENT TANKS	T01	4	774	0	774
OTHER TREATMENT	T04	15	24,905,030	12,745	24,917,776
TOTAL STOR/TREAT			24,915,827	41,629	24,957,455
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	0	0	0	0
LAND TREATMENT	D81	3	3,069	0	3,069
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	2	588	0	588
SURFACE IMPOUNDMENTS	S04	5	9,559	0	9,559
SURFACE IMPOUNDMENTS	T02	0	0	0	0
OTHER DISPOSAL	D84	1	4	0	4
TOTAL DISPOSAL			13,220	0	13,220
INCINERATORS	T03	1	0	0	0
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	24,929,046	41,629	24,970,675

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

4/ VIRGINIA'S REGULATED WASTE INCLUDES MAJOR QUANTITIES OF WASTEWATER, E.G., 99 PERCENT, THAT WOULD LIKELY RECEIVE TREATMENT EXEMPTIONS ELSEWHERE.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF VIRGINIA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	3,035
ARKANSAS	0
CONNECTICUT	151
GEORGIA	389
ILLINOIS	668
INDIANA	1,402
KENTUCKY	186
LOUISIANA	573
MARYLAND	71,110
MICHIGAN	3,472
MISSOURI	19
NORTH CAROLINA	3,175
NEW JERSEY	6,043
NEW YORK	1,656
OHIO	2,436
PENNSYLVANIA	7,612
SOUTH CAROLINA	6,557
TENNESSEE	31
TEXAS	0
WISCONSIN	9
TOTAL	108,525

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO VIRGINIA	TONS SHIPPED
ALABAMA	46
CONNECTICUT	1,426
DISTRICT OF COLUMBIA	160
DELAWARE	20
FLORIDA	91
GEORGIA	577
LOUISIANA	1
MASSACHUSETTS	2,314
MARYLAND	442
NORTH CAROLINA	6,219
NEW HAMPSHIRE	0
NEW JERSEY	4,324
NEW YORK	941
OHIO	430
PENNSYLVANIA	792
RHODE ISLAND	1
SOUTH CAROLINA	38
TENNESSEE	638
TEXAS	222
WEST VIRGINIA	223
TOTAL	18,904

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIIES RECIEVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF VIRGINIA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	24,799,448	1	99.21
2	MOMX	508	18	0.00
3	DOMX	7,829	6	0.03
4	D007	300	19	0.00
5	KOMX	NONE	N/A	N/A
6	F003	68,083	3	0.27
7	D003	9,831	5	0.03
8	D001	11,615	4	0.04
9	K062	1,164	13	0.00
10	F006	72,914	2	0.29
11	K061	5,992	7	0.02
12	FOMX	1,058	15	0.00
13	D008	4,786	8	0.01
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	2,572	10	0.01
20	K016	NONE	N/A	N/A
21	U036	1	46	0.00
22	K048	NONE	N/A	N/A
23	F007	9	36	0.00
24	UOMX	NONE	N/A	N/A
25	F005	1,095	14	0.00
26	F001	961	16	0.00
27	K051	2,087	11	0.00
28	F019	2,615	9	0.01
29	D005	19	33	0.00
30	K001	43	25	0.00
31	K049	121	21	0.00
32	D000	NONE	N/A	N/A
33	D006	510	17	0.00
34	F009	201	20	0.00
35	D009	75	22	0.00
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	5	40	0.00
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	<1	58	0.00
42	K071	NONE	N/A	N/A
43	D010	<1	88	0.00
44	K060	NONE	N/A	N/A
45	U220	<1	60	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	22	31	0.00
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. 0L88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF WASHINGTON
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 188

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 439,217

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	38	72.19 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	6	9.75 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	16	18.06 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	60	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 642,875

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	31	1,177	38,473	39,650
STORAGE TANKS	S02	19	1,637	8,267	9,904
OTHER STORAGE	S05	2	0	0	0
TREATMENT TANKS	T01	23	315,766	31,079	346,845
OTHER TREATMENT	T04	8	1,828	82	1,910
TOTAL STOR/TREAT			320,409	77,901	398,310
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	5	7	0	7
LAND TREATMENT	D81	5	709	0	709
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	1	0	0	0
WASTE PILES	S03	9	6,025	50,000	56,025
SURFACE IMPOUNDMENTS	S04	3	2,150	0	2,150
SURFACE IMPOUNDMENTS	T02	0	0	0	0
OTHER DISPOSAL	D84	1	0	0	0
TOTAL DISPOSAL			8,891	50,000	58,891
INCINERATORS	T03	2	2,430	0	2,430
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	331,729	127,902	459,631

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF WASHINGTON
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ARKANSAS	46
ARIZONA	64
CALIFORNIA	4,251
COLORADO	1
CONNECTICUT	5
IDAHO	2,692
ILLINOIS	1
KANSAS	6
LOUISIANA	2
NORTH CAROLINA	549
NEVADA	20
NEW YORK	6
OREGON	62,449
TENNESSEE	2
TEXAS	77
UTAH	1
TOTAL	70,171

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO WASHINGTON	TONS SHIPPED
ALASKA	32
CALIFORNIA	769
COLORADO	2
HAWAII	3
IDAHO	443
MONTANA	31
OREGON	5,506
RHODE ISLAND	1
TEXAS	8
UTAH	1,917
TOTAL	8,712

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF WASHINGTON
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	67,401	3	19.91
2	MOMX	81,802	2	24.17
3	DOMX	148,525	1	43.88
4	D007	428	16	0.12
5	KOMX	1,398	11	0.41
6	F003	303	18	0.08
7	D003	134	22	0.03
8	D001	2,558	9	0.75
9	K062	4,238	6	1.25
10	F006	14,463	4	4.27
11	K061	6,342	5	1.87
12	FOMX	1,492	10	0.44
13	D008	883	12	0.26
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	1	41	0.00
19	F002	460	15	0.13
20	K016	NONE	N/A	N/A
21	U036	1	47	0.00
22	K048	NONE	N/A	N/A
23	F007	142	21	0.04
24	UOMX	3	34	0.00
25	F005	664	13	0.19
26	F001	472	14	0.13
27	K051	2,800	8	0.82
28	F019	2	38	0.00
29	D005	1	43	0.00
30	K001	184	20	0.05
31	K049	331	17	0.09
32	D000	NONE	N/A	N/A
33	D006	62	24	0.01
34	F009	193	19	0.05
35	D009	93	23	0.02
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	5	31	0.00
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	6	30	0.00
42	K071	NONE	N/A	N/A
43	D010	<1	64	0.00
44	K060	NONE	N/A	N/A
45	U220	<1	58	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	18	27	0.00
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF WEST VIRGINIA
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 57

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 12,077,061

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	22	0.83 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	6	0.01 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	11	99.16 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	39	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 12,044,909

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/		
			ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	25	1,830	40	1,870
STORAGE TANKS	S02	15	5,351	16,339	21,690
OTHER STORAGE	S05	2	292	266	558
TREATMENT TANKS	T01	7	4,660	447	5,107
OTHER TREATMENT	T04	8	5,370,784	193	5,370,977
TOTAL STOR/TREAT			5,382,917	17,285	5,400,202
INJECTION WELLS	D79	1	3,380	0	3,380
LANDFILLS	D80	5	481	108	589
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	3	10,346	3,561	13,907
WASTE PILES	S03	1	10,084	0	10,084
SURFACE IMPOUNDMENTS	S04	4	612	0	612
SURFACE IMPOUNDMENTS	T02	8	6,545,859	7,063	6,552,922
OTHER DISPOSAL	D84	2	55,362	0	55,362
TOTAL DISPOSAL			6,626,124	10,732	6,636,856
INCINERATORS	T03	6	7,833	18	7,851
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	12,016,874	28,035	12,044,909

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF WEST VIRGINIA
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	2,227
GEORGIA	704
ILLINOIS	336
INDIANA	1,070
KENTUCKY	4,904
LOUISIANA	3,704
MARYLAND	446
MICHIGAN	1,197
MINNESOTA	274
MISSISSIPPI	24
NORTH CAROLINA	1
NEW JERSEY	3,172
NEW YORK	354
OHIO	10,943
PENNSYLVANIA	25,655
SOUTH CAROLINA	5,791
TEXAS	1,244
VIRGINIA	223
TOTAL	62,269

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO WEST VIRGINIA	TONS SHIPPED
GEORGIA	174
ILLINOIS	330
INDIANA	240
KENTUCKY	285
NEW JERSEY	90
NEW YORK	1,317
OHIO	13,386
PENNSYLVANIA	2,189
SOUTH CAROLINA	730
TOTAL	18,741

SOURCE: PREPARED FOR EPA BY OPRA, INC. (SURVEY SECTION IV DATA. OL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF WEST VIRGINIA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	363,548	4	3.01
2	M0MX	5,242,846	2	43.43
3	D0MX	8,894	8	0.07
4	D007	27,971	5	0.23
5	K0MX	30	40	0.00
6	F003	5,767,363	1	47.78
7	D003	3,161	14	0.02
8	D001	9,728	7	0.08
9	K062	3,504	12	0.02
10	F006	15,299	6	0.12
11	K061	1,094	19	0.00
12	F0MX	5,342	10	0.04
13	D008	7,846	9	0.06
14	K104	592,968	3	4.91
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	348	27	0.00
18	P020	NONE	N/A	N/A
19	F002	351	26	0.00
20	K016	433	24	0.00
21	U036	NONE	N/A	N/A
22	K048	466	22	0.00
23	F007	2	60	0.00
24	U0MX	2,209	15	0.01
25	F005	1,825	16	0.01
26	F001	72	35	0.00
27	K051	59	37	0.00
28	F019	NONE	N/A	N/A
29	D005	1	65	0.00
30	K001	316	28	0.00
31	K049	NONE	N/A	N/A
32	D000	1	64	0.00
33	D006	59	36	0.00
34	F009	NONE	N/A	N/A
35	D009	94	34	0.00
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	57	38	0.00
39	K022	NONE	N/A	N/A
40	K044	11	49	0.00
41	U188	3,313	13	0.02
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	2	63	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	11	50	0.00
49	K083	296	29	0.00
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF WISCONSIN
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/	240
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/	123,397
TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):	105,409

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	.	3,028	2,913	5,941
STORAGE TANKS	S02	.	1,478	1,421	2,899
OTHER STORAGE	S05	.	0	0	0
TREATMENT TANKS	T01	.	22,376	17,184	39,560
OTHER TREATMENT	T04	.	5,162	1,450	6,613
TOTAL STOR/TREAT			32,044	22,968	55,013
INJECTION WELLS	D79	.	0	0	0
LANDFILLS	D80	.	0	0	0
LAND TREATMENT	D81	.	0	0	0
OCEAN DISPOSAL	D82	.	0	0	0
SURFACE IMPOUNDMENTS	D83	.	0	0	0
WASTE PILES	S03	.	0	0	0
SURFACE IMPOUNDMENTS	S04	.	0	0	0
SURFACE IMPOUNDMENTS	T02	.	.21	0	21
OTHER DISPOSAL	D84	.	5	5	10
		.	3,203	44,590	47,793
TOTAL DISPOSAL			3,229	44,595	47,824
INCINERATORS	T03	.	2,077	495	2,573
RECYCLING(OPTIONAL)	R01	.	0	0	0
		GRAND TOTAL:	37,350	68,059	105,409

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF WISCONSIN
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
ALABAMA	3,059
ARIZONA	3
CONNECTICUT	50
GEORGIA	31
IOWA	3,807
ILLINOIS	7,249
INDIANA	5,006
KANSAS	3,037
KENTUCKY	1,901
LOUISIANA	466
MICHIGAN	614
MINNESOTA	930
MISSOURI	20
NORTH CAROLINA	177
NEBRASKA	1
NEW JERSEY	12
NEVADA	2
NEW YORK	222
OHIO	11,956
OKLAHOMA	559
PENNSYLVANIA	104
SOUTH CAROLINA	0
SOUTH DAKOTA	0
TENNESSEE	62
TEXAS	861
TOTAL	40,159

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO WISCONSIN	TONS SHIPPED
CALIFORNIA	10
COLORADO	47
CONNECTICUT	67
FLORIDA	4
GEORGIA	231
IOWA	2,591
ILLINOIS	7,164
INDIANA	1,445
KANSAS	790
KENTUCKY	1
MAINE	1
MICHIGAN	314
MINNESOTA	4,767
MISSOURI	1,009
MISSISSIPPI	52
MONTANA	0
NORTH DAKOTA	9
NEBRASKA	721
OHIO	726
OKLAHOMA	17
SOUTH DAKOTA	283
TENNESSEE	45
TEXAS	143
VIRGINIA	9
TOTAL	20,446

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL98350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF WISCONSIN
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	4,659	7	3.77
2	M0MX	NONE	N/A	N/A
3	D0MX	NONE	N/A	N/A
4	D007	16,164	3	13.09
5	K0MX	NONE	N/A	N/A
6	F003	3,554	8	2.88
7	D003	45	20	0.03
8	D001	9,041	5	7.32
9	K062	41,066	1	33.27
10	F006	10,448	4	8.46
11	K061	NONE	N/A	N/A
12	F0MX	NONE	N/A	N/A
13	D008	6,256	6	5.06
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	1,506	13	1.22
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	NONE	N/A	N/A
24	U0MX	NONE	N/A	N/A
25	F005	2,605	11	2.11
26	F001	1,350	14	1.09
27	K051	1,989	12	1.61
28	F019	NONE	N/A	N/A
29	D005	131	17	0.10
30	K001	2	32	0.00
31	K049	NONE	N/A	N/A
32	D000	17,535	2	14.21
33	D006	3,549	9	2.87
34	F009	46	19	0.03
35	D009	171	15	0.13
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	2,988	10	2.42
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	NONE	N/A	N/A
42	K071	NONE	N/A	N/A
43	D010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	1	43	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	NONE	N/A	N/A
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

1/ WISCONSIN PROVIDED SUBSTANTIAL DATA INVOLVING WASTE CHARACTERISTICS AND QUANTITIES THAT WERE NOT DIRECTLY TRANSFERABLE TO EPA WASTE CODE AS USED HERE.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF WYOMING
(TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 14

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 15,770

RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	PERCENT OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	9	15.43 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	1	1.09 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	1	83.48 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	11	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 65,963

HANDLING METHOD	CODE	NUMBER OF FACILITIES USING METHOD (SECTION II)	HAZARDOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/ ONSITE	OFFSITE	TOTAL
			(TONS)		
CONTAINERS	S01	5	137	0	137
STORAGE TANKS	S02	2	9,129	0	9,129
OTHER STORAGE	S05	1	0	0	0
TREATMENT TANKS	T01	1	375	0	375
OTHER TREATMENT	T04	1	0	0	0
TOTAL STOR/TREAT			9,641	0	9,641
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D80	1	0	0	0
LAND TREATMENT	D81	1	4	0	4
OCEAN DISPOSAL	D82	1	0	720	720
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	S03	1	6	0	6
SURFACE IMPOUNDMENTS	S04	0	0	0	0
SURFACE IMPOUNDMENTS	T02	2	525	0	525
OTHER DISPOSAL	D84	0	0	0	0
		1	0	0	0
TOTAL DISPOSAL			535	720	1,255
INCINERATORS	T03	1	0	0	0
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	10,176	720	10,896

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL68350)

1/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

2/ STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

3/ MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF WYOMING
(TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

RECEIVING STATE	TONS SHIPPED
CALIFORNIA	0
COLORADO	67
NEVADA	13
UTAH	435
TOTAL	515

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

STATES SHIPPING TO WYOMING	TONS SHIPPED
NEW HAMPSHIRE	1,330
TOTAL	1,330

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. OL88350)

1/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF WYOMING
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	D002	4,375	1	27.74
2	MOMX	37	12	0.23
3	DOMX	1,552	4	9.84
4	D007	194	10	1.23
5	KOMX	527	9	3.34
6	F003	NONE	N/A	N/A
7	D003	1,329	5	8.42
8	D001	3,856	2	24.45
9	K062	NONE	N/A	N/A
10	F006	NONE	N/A	N/A
11	K061	NONE	N/A	N/A
12	FOMX	NONE	N/A	N/A
13	D008	672	7	4.26
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	6	15	0.03
18	P020	NONE	N/A	N/A
19	F002	NONE	N/A	N/A
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	NONE	N/A	N/A
24	UOMX	26	13	0.16
25	F005	NONE	N/A	N/A
26	F001	NONE	N/A	N/A
27	K051	537	8	3.40
28	F019	NONE	N/A	N/A
29	D005	NONE	N/A	N/A
30	K001	NONE	N/A	N/A
31	K049	895	6	5.67
32	D000	NONE	N/A	N/A
33	D006	NONE	N/A	N/A
34	F009	NONE	N/A	N/A
35	D009	NONE	N/A	N/A
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	3	16	0.01
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	NONE	N/A	N/A
42	K071	NONE	N/A	N/A
43	D010	165	11	1.04
44	K060	NONE	N/A	N/A
45	U220	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	1,590	3	10.08
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL83350)

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APPENDIX A

1985 STATE BIENNIAL REPORT
DATA COMPARISONS

APPENDIX A

1985 STATE BIENNIAL REPORT DATA COMPARISONS

This appendix contains state-by-state comparisons of selected generator data, hazardous waste generation data and hazardous waste management data that are contained in the 1985 Biennial Report SAS Data Library, DL88289. In each of these cases, alternative data specifications and procedures can be applied for different analyses. Various other data specifications and analyses are possible nationally, regionally and by state through use of EPA's NCC 1985 Biennial Report SAS Data Library.

Three state-by-state and national summary tables follow. Table A-1 evaluates the number of hazardous waste generators in the 1985 Biennial Report data base (Section I data) by including or excluding alternative small quantity generators (SQGs). Associated changes in the quantities of hazardous waste generated as well as the number of generators included in each specification are presented. In summary, the alternative specifications and national results are as follows:

Description	Number of generators	Hazardous waste quantity (tons)
All generators (Section I) 1/	41,233	258,531,983
Generators less SQGs with 0 < Qty < 13.2 tons 1/ 2/	21,740	258,472,545
Generators less SQGs with Qty < 13.2 tons 2/ 3/	14,766	258,472,545
Generators less SQGs with 0 < Qty < 1.32 tons 4/	32,175	258,527,464
(Generators with unreported quantities) 5/	(6,974)	---

Figure A-1 illustrates these relationships graphically.

1/ Includes generators with unreported quantities (zero or blank) that may be large generators.

2/ Exemption of generators with 1000 Kg/monthly or less is implied by the 13.2 tons exclusion.

3/ Excludes generators with unreported quantities as well as SQGs indicated.

4/ Exemption of generators 100 Kg/month or less is implied by the 1.32 ton exclusion.

5/ A proportional allocation of these generators may be desirable, i.e., same SQG rate as can be derived above.

Table A-2 presents the quantities of regulated hazardous waste generated in Section I versus Section III for each state. Also, the difference between Sections I and III is calculated and the maximum (larger) of the Section I and III values is reported. Section I contains data reported by individual generators which is summed for each state. State-only regulated wastes, if applicable, are included. Section III contains data reported by each state on the quantities of hazardous waste by EPA waste code (RCRA-regulated only). Missing data are apparent in either Section, although the larger values are judged most applicable for each state.

Table A-3 presents the quantities of regulated waste managed in Section II versus Section VI for each state. The difference between Sections II and VI is calculated and the maximum (larger) of the Section II and VI values is reported. Section II contains hazardous waste managed by individual TSD facilities which is summed for each state. State-only regulated wastes are included. Section VI contains data reported by each state on the quantities of hazardous waste managed by EPA waste code (and by handling method). Missing data are apparent in either section yet the larger values are judged most applicable for each state.

Overall, these three tables illustrate the importance of data specifications prior to analysis and to variable selection (Section data) to be used in the analysis. Even then, other known or suspected data inconsistencies are contained in the selected data. Generally, improved survey instruments and data collection procedures are recommended to obtain better data in future biennial report programs.

Table A-1. Number of hazardous waste generators and the amount of hazardous waste generated with and without small quantity generators (SQGs) by state, 1985 1/

SSTATE	NO FILTER N	NO FILTER TONS	0 < QTY < 13.2 REMOVED N	0 < QTY < 13.2 REMOVED TONS	QTY < 13.2 REMOVED N	QTY < 13.2 REMOVED TONS
AK	23	2601	9	2511	9	2511
AL	301	7406570	217	7406169	166	7406169
AR	196	57226	114	56861	114	56851
AZ	221	846952	160	846719	109	846719
CA	6271	9666597	3972	9657777	3971	9557777
CO	154	294953	90	294660	85	294650
CT	625	158042	376	157045	369	157045
DC	9	1880	6	1863	6	1853
DE	38	86313	25	85242	25	86242
FL	476	833469	273	832310	260	832310
GA	441	37319422	330	37318877	222	37318877
GU	7	255	4	238	4	238
HI	34	7341	26	7295	17	7296
IA	193	120643	123	120482	119	120482
ID	35	2023	24	1985	16	1985
IL	1397	488526	760	485714	760	485714
IN	702	2516009	395	2514523	394	2514523
KS	360	1315920	131	1315036	81	1315036
KY	255	7662301	187	7561906	187	7561906
LA	449	13672491	302	13672122	158	13572122
MA	3774	103788	1013	96699	705	96699
MD	1355	186340	206	184544	205	184544
ME	266	7664	69	7080	54	7080
MI	784	4075775	542	4075559	512	4075559
MN	2331	329920	291	328612	222	328612
MO	400	68916	191	68110	191	68110
MS	197	2507001	109	2506654	109	2506654
MT	24	25172	17	25134	15	25134
NC	581	1272972	384	1271477	369	1271477
ND	13	3101	8	3058	8	3058
NE	104	540351	65	540174	65	540174
NH	272	19817	102	18975	102	18976
NJ	4486	9007086	1480	8999512	1464	8999512
NM	70	8818	56	8779	24	8779
NV	47	742	34	695	9	698
NY	1976	15973784	652	15969181	652	15969131
OH	937	998870	688	997334	588	947334
OK	163	1591228	118	1590973	109	1540973
OR	617	26842	505	26402	93	26402
PA	3049	23157853	2607	23155442	680	23155442
PR	167	148961	115	148779	70	148779
RI	403	0	403	0	.	.
SC	305	5301395	171	5300806	127	5300808
SD	27	850	9	742	8	742
TN	840	33195958	556	33195790	239	33195790
TX	2772	38768390	2450	38767595	218	38767595
UT	257	1133229	220	1133061	59	1133061
VA	825	24995610	532	24994836	204	24994836
VT	124	0	124	0	.	.
WA	622	440483	188	439217	188	439217
WI	1014	86494	240	84258	240	84258
WV	74	12077064	57	12076984	55	12076984
WY	20	15770	14	15738	9	15738
TOTALS	41233	258531983	21740	258472545	14766	258472545

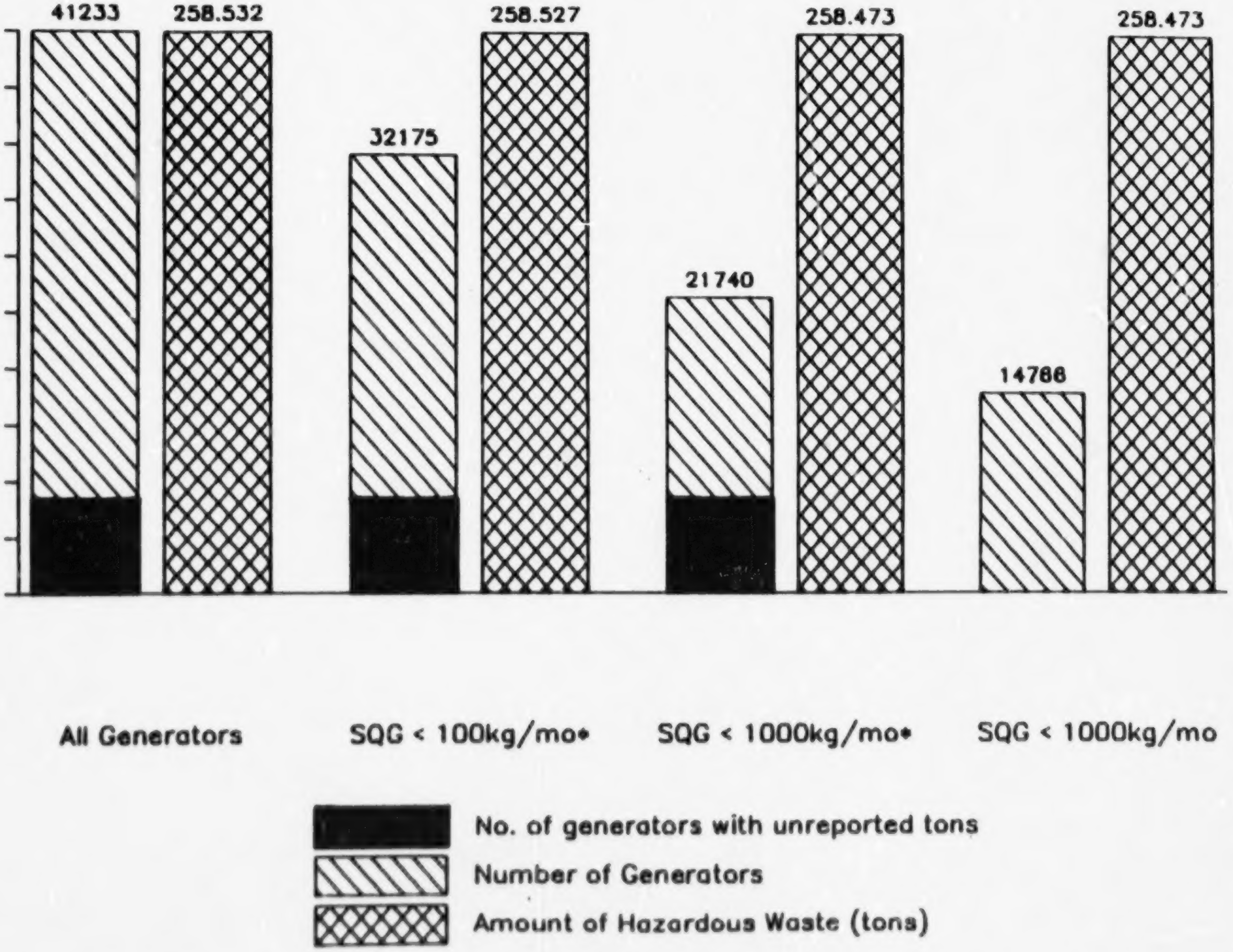
Table A-1. (Continued)

SSTATE	NO FILTER N	NO FILTER TONS	0 < QTY < 1.32 REMOVED N	0 < QTY < 1.32 REMOVED TONS	ZEROS/BLANKS N
AK	23	2601	22	2600	.
AL	301	7406570	284	7406553	51
AR	196	57226	173	57213	.
AZ	221	846952	195	846933	51
CA	6271	9666597	5463	9666137	1
CO	154	294953	140	294939	5
CT	625	158042	546	157996	7
DC	9	1880	9	1880	.
DE	38	86313	35	86311	.
FL	476	833469	452	833445	13
GA	441	37319422	415	37319407	108
GU	7	255	7	255	.
HI	34	7341	33	7340	9
IA	193	120843	181	120831	4
ID	35	2023	30	2018	3
IL	1397	488526	1252	488428	.
IN	702	2516009	638	2515964	1
KS	360	1315920	282	1315842	50
KY	255	7662301	239	7662290	.
LA	449	13672491	362	13672460	144
MA	3774	103788	2366	103001	308
MD	1355	186340	574	185968	.
ME	266	7664	180	7611	15
MI	784	4076775	744	4076735	30
MN	2331	329920	538	329780	69
MO	400	68916	346	68882	.
MS	197	2507001	175	2506934	.
MT	24	25172	23	25172	2
NC	681	1272972	601	1272927	15
ND	13	3101	13	3101	.
NE	104	540351	94	540346	.
NH	272	19817	271	19816	.
NJ	4486	9007086	2857	9006203	16
NM	70	8818	66	8816	32
NV	47	742	44	741	25
NY	1976	15973784	1456	15973264	.
OH	937	998870	911	998852	.
OK	163	1591228	161	1591226	9
OR	617	26842	583	26823	412
PA	3099	23157853	2983	23157737	1927
PR	167	148961	159	148953	45
RI	403	0	403	0	403
SC	305	5301395	272	5301379	44
SD	27	850	26	849	1
TN	840	33196958	766	33196913	317
TX	2772	38768390	2603	38768310	2232
UT	257	1133229	246	1133223	161
VA	825	24995610	669	24995529	328
VT	124	0	124	0	124
WA	622	440483	409	440348	.
WI	1014	86494	664	86296	.
WV	74	12077064	71	12077061	2
WY	20	15770	19	15769	5
TOTALS	41233	258531983	32175	258527464	6974

1/ Alternative small quantity generator definitions may be applicable among the states. This table shows the effects of alternate size classifications for SQGs in the generator population: (1) No filter = All SQGs included in population; (2) 0 < Qty < 13.2 Removed = SQGs with less than 13.2 tons, but greater than 0, are removed from population, i.e., 1000 Kg/month X 12 as an annual cut-off value; (3) Qty < 13.2 Removed = SQGs with less than 13.2 tons are removed from population, including 0 and blanks that represent unreported quantities; and (4) 0 < Qty < 1.32 Removed = SQGs with less than 1.32 tons, but greater than 0, are removed from population, i.e., 100 Kg/month X 12 as an annual cut-off value. Also, the actual number of generators listed but with no quantity reported, i.e., zeros and blanks, are shown by state.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Section I data. DL88289)

FIGURE A-1. NUMBER OF GENERATORS BY SIZE CLASSIFICATION
(millon tons)



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*Generators with unreported (missing) quantities are included in the count, i.e., 6,974 generators.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Section la data. DL88350)

Table A-2. Quantities of regulated hazardous waste generated by state, 1985 1/

		Quantity (tons) of hazardous waste generated			
OBS	STATE	SECT.I	SECT.III	I-III	MAXIMUM
1	AK	2,511	2,602	-91	2,602
2	AL	7,406,169	7,403,219	2,950	7,406,169
3	AR	56,861	57,233	-372	57,233
4	AZ	846,719	65,721	780,999	846,719
5	CA	9,657,777	3,385,011	6,272,766	9,657,777
6	CO	294,660	294,950	-290	294,950
7	CT	157,045	178,011	-20,966	178,011
8	DC	1,863	1,880	-17	1,880
9	DE	86,242	94,520	-8,278	94,520
10	FL	832,310	833,653	-1,343	833,653
11	GA	37,318,877	37,324,814	-5,937	37,324,814
12	GU	238	350	-112	350
13	HI	7,296	7,340	-44	7,340
14	IA	120,482	120,843	-361	120,843
15	ID	1,985	2,024	-39	2,024
16	IL	485,714	2,141,359	-1,655,644	2,141,359
17	IN	2,514,523	2,517,921	-3,399	2,517,921
18	KS	1,315,036	1,324,749	-9,713	1,324,749
19	KY	7,661,906	7,600,141	61,765	7,661,906
20	LA	13,672,122	12,182,451	1,489,671	13,672,122
21	MA	96,699	114,381	-17,682	114,381
22	MD	184,544	698,285	-513,740	698,285
23	ME	7,080	6,774	306	7,080
24	MI	4,075,559	4,076,902	-1,343	4,076,902
25	MN	328,612	61,085	267,527	328,612
26	MO	68,110	63,707	4,403	68,110
27	MS	2,506,654	2,507,466	-811	2,507,466
28	MT	25,134	25,172	-38	25,172
29	NC	1,271,477	1,285,340	-13,863	1,285,340
30	ND	3,058	3,190	-132	3,190
31	NE	540,174	543,446	-3,272	543,446
32	NH	18,976	19,894	-918	19,894
33	NJ	8,999,512	8,652,504	347,008	8,999,512
34	NM	8,779	8,820	-42	8,820
35	NV	698	94,753	-94,055	94,753
36	NY	15,969,181	444,455	15,524,726	15,969,181
37	OH	997,334	2,986,337	-1,989,002	2,986,337
38	OK	1,590,973	1,591,234	-261	1,591,234
39	OR	26,402	30,820	-4,418	30,820
40	PA	23,155,442	31,307,182	-8,151,740	31,307,182
41	PR	148,779	148,959	-180	148,959
42	RI	0	11,645	-11,645	11,645
43	SC	5,300,808	5,033,251	267,557	5,300,808
44	SD	742	903	-161	903
45	TN	33,195,790	33,199,036	-3,246	33,199,036
46	TX	38,757,595	38,006,256	751,340	38,757,595
47	UT	1,133,061	1,134,836	-1,775	1,134,836
48	VA	24,994,836	24,995,547	-712	24,995,547
49	VT	0	9,842	-9,842	9,842
50	WA	439,217	338,416	100,801	439,217
51	WI	84,258	123,397	-39,139	123,397
52	WV	12,076,984	12,077,061	-77	12,077,061
53	WY	15,738	15,770	-32	15,770
		===========	===========	==========	===========
		258,472,545	245,155,456	13,317,089	271,037,275

1/ Reported quantities (tons) exclude small quantity generators (SQGs), i.e. less than 13.2 tons/year, from Section I. Column headings are defined as follows: (1) SECT. I = Section I data from the 1985 State Biennial Program Report survey reported by generator; (2) SECT. III = Section III data reported by waste code; (3) I-III = Subtraction of Section III from Section I quantities in tons where Section I should include RCRA-regulated and state-only regulated wastes per reporting definitions; and (4) MAXIMUM = the larger of Section I and III quantities by state. This latter value consistently uses the maximum state-reported data which minimizes missing data errors within either Section I or III.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Sections I and III data. DL88289)

Table A-3. Quantities of regulated hazardous waste managed in TSD facilities by state, 1985 1/

OBS	STATE	SECT.II	SECT.VI	II-VI	MAXIMUM
		Quantity (tons) of hazardous waste managed			
1	AK	1,261	1,261	0	1,261
2	AL	7,592,981	7,556,172	36,809	7,592,981
3	AR	724,335	716,131	8,204	724,335
4	AZ	919,967	36,555	883,403	919,967
5	CA	3,734,278	3,453,052	281,226	3,734,278
6	CO	279,886	153,103	126,783	279,886
7	CT	174,218	174,084	135	174,218
8	DC	15	.	15	15
9	DE	24,791	27,343	-2,552	27,343
10	FL	723,335	666,352	56,983	723,335
11	GA	37,308,944	37,318,543	-9,599	37,318,543
12	GU	255	257	-2	257
13	HI	6,226	6,226	0	6,226
14	IA	94,931	94,932	-1	94,932
15	ID	4,327	4,327	0	4,327
16	IL	2,260,517	2,355,623	-95,105	2,355,623
17	IN	1,872,213	1,873,392	-1,179	1,873,392
18	KS	1,324,610	1,324,609	1	1,324,610
19	KY	7,583,301	8,245,784	-662,483	8,245,784
20	LA	14,699,798	12,196,124	2,503,674	14,699,798
21	MA	541,780	139,696	402,084	541,780
22	MD	601,314	601,885	-571	601,885
23	ME	2,571	2,322	249	2,571
24	MI	5,536,688	5,536,685	3	5,536,688
25	MN	70,093	94,857	-24,764	94,857
26	MO	34,092	33,407	685	34,092
27	MS	2,449,294	2,449,294	0	2,449,294
28	MT	23,509	24,784	-1,275	24,784
29	NC	878,604	1,416,258	-537,654	1,416,258
30	ND	84,673	71,875	12,798	84,673
31	NE	5,019	5,015	3	5,019
32	NH	721	690	31	721
33	NJ	8,985,942	8,679,975	305,968	8,985,942
34	NM	7,423	6,626	797	7,423
35	NV	95,366	96,937	-1,571	96,937
36	NY	10,219,632	10,084,555	135,077	10,219,632
37	OH	3,714,598	3,851,826	-137,228	3,851,826
38	OK	2,171,943	2,171,938	5	2,171,943
39	OR	28,632	27,807	825	28,632
40	PA	31,153,650	31,179,333	-25,683	31,179,333
41	PR	129,741	129,740	1	129,741
42	RI	67,394	28,244	39,150	67,394
43	SC	5,292,725	5,158,705	134,020	5,292,725
44	SD	36	.	36	36
45	TN	914,168	915,525	-1,357	915,525
46	TX	41,426,176	35,011,182	6,414,994	41,426,176
47	UT	4,777,678	1,147,185	3,630,493	4,777,678
48	VA	24,970,683	24,970,675	7	24,970,683
49	VT	782	763	19	782
50	WA	642,875	388,531	254,344	642,875
51	WI	79,790	105,409	-25,619	105,409
52	WV	11,989,843	12,044,909	-55,066	12,044,909
53	WY	65,963	10,896	55,067	65,963
		===========	===========	==========	===========
		236,293,589	222,591,412	13,702,177	237,875,300

1/ Reported quantities (tons) in each applicable column heading are defined as follows: (1) SECT. II = Section II data from the 1985 State Biennial Program Report survey reported by TSD facility; (2) SECT. VI = Section VI data reported by EPA waste code (and handling method); (3) II-VI = Subtraction of Section VI from Section II where Section II should include both RCRA-regulated and state-only regulated hazardous waste; and (4) MAXIMUM = the larger of Section II and VI quantities by state. This latter value is used to minimize missing data errors within either Section II or VI.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Sections II and VI data. DL88289)

APPENDIX B

U.S. ENVIRONMENTAL PROTECTION AGENCY HAZARDOUS WASTE REPORT FORMS FOR 1985

EPA FORM 8700-13A -- THE GENERATOR REPORT
EPA FORM 8700-13B -- THE FACILITY REPORT

OMB #: 2050-0024 Expires: 5-31-88

U.S. Environmental Protection Agency
Hazardous Waste Generator
Report for
1985

THIS BOOKLET CONTAINS FORMS AND INSTRUCTIONS FOR COMPLETING
THE 1985 RCRA GENERATOR BIENNIAL HAZARDOUS WASTE REPORT.
APPENDIX CONTAINS EXCERPTS FROM 40 CFR PARTS 260-265.
A RESPONSE IS REQUIRED BY LAW.

EPA Form 8700 - 13A (5-80) Revised (11-85)

INSTRUCTIONS FOR COMPLETING THE GENERATOR BIENNIAL HAZARDOUS WASTE REPORT
(EPA FORM 8700-13A)

IMPORTANT: READ ALL INSTRUCTIONS CAREFULLY BEFORE COMPLETING THE BIENNIAL HAZARDOUS WASTE REPORT FORM.

GENERAL INSTRUCTIONS

INTRODUCTION

Under EPA regulations, promulgated pursuant to the Resource Conservation and Recovery Act (RCRA), Section 3002, generators of regulated quantities of hazardous waste that ship their hazardous waste off-site to a designated facility, must, by March 1 of each even numbered year, submit a report on EPA Form 8700-13A covering generator activities during the previous calendar year.

This booklet contains EPA Form 8700-13A (Generator Report) which must be completed for calendar year 1985 and submitted to the appropriate EPA Regional Office by March 1, 1986.

The information which follows will assist you in understanding who must file a 1985 Biennial Report and how the report form is to be completed.

Note: If your business is located in a State that has received interim or final authorization to operate its own hazardous waste program, you must comply with State reporting requirements in lieu of the Federal requirements. You may be required by that State to submit your report on a form other than EPA Form 8700-13A. You may also be required by that State to report additional wastes or quantities beyond those that are Federally regulated.

Who Must File

Any business that generated regulated quantities of hazardous waste at any time during calendar year 1985 must file a biennial report with EPA. The information requested in this report is required by law (Section 3002 of RCRA).

Generators that shipped off-site all of the hazardous waste generated during calendar year 1985 must submit a Generator Report on EPA Form 8700-13A.

If your business did not generate or otherwise handle regulated quantities of hazardous waste at any time during calendar year 1985, you must still file page one of the biennial report form to notify EPA of your non-regulated status (pursuant to Section 3007 of RCRA).

Generators that treated, stored (except for conditionally exempt accumulation for 90 days or less pursuant to 40 CFR 262.34) or diposed of all of the waste generated during calendar year 1985 on-site must submit a Facility Report instead of a Generator Report.

If portions of the waste generated at your business during calendar year 1985 were shipped off-site or stored for less than 90 days, and portions were treated, stored (for more than 90 days), or diposed of on-site, you must complete both a Generator Report and a Facility Report. (If you did not receive a copy of the Facility Report, EPA Form 8700-13B, it may be obtained by contacting the appropriate EPA Regional Office.)

When and Where To File

The biennial report must be submitted to the appropriate EPA Regional Office (see list of addresses following these instructions) no later than March 1, 1986, and cover activities during calendar year 1985 (see 40 CFR 262.41). You are subject to enforcement action if you do not file by this date.

What Must Be Reported

In general, any hazardous waste, generated during calendar year 1985, which when shipped off-site was required to be accompanied by a completed Uniform Hazardous Waste Manifest must be addressed in the 1985 Biennial Report. This does not include hazardous waste generated during 1984 which was shipped off-site during 1985 but does include hazardous waste generated during 1985 which was not shipped off-site until after December 31, 1985.

Any waste that was generated at your business during 1985 and treated, stored (for more than 90 days), or diposed of on-site during 1985 must be reported on the Facility Report Form, not the Generator Report Form.

Only wastes or portions of waste shipments that are regulated as either characteristic or listed hazardous wastes must be reported. The characteristic and listed wastes are identified in the Appendix. You need not report any wastes that are not regulated as hazardous under the Federal hazardous waste regulations, even if manifested (e.g., PCBs, asbestos, etc.).

If any or all the waste(s) generated at your business were delisted (see 40 CFR 260.20 and 260.22) at some time during the reporting year, you must still report those wastes for the portion of the year in which they were regulated. Please indicate in the comment section any such wastes.

As a result of recent amendments to the Resource Conservation and Recovery Act, signed into Law by the President on November 8, 1984, you must now address your efforts regarding "waste minimization" in your biennial report.

In response to Section 224 of the Hazardous and Solid Waste Amendments of 1984, effective September 1, 1985, EPA has amended its RCRA regulations to require a generator to include in his biennial report (see 40 CFR 262.41):

1) A description of the efforts undertaken during the year to reduce the volume and toxicity of waste generated, and

2) A description of the changes in volume and toxicity of waste actually achieved during the year in comparison to previous years to the extent such information is available for years prior to 1984.

As you can see, this new requirement directly parallels the waste minimization statement which has been incorporated into the Generator's Certification, Item 16, on the Uniform Hazardous Waste Manifest, EPA Form 8700-22 (Rev 4-85).

INSTRUCTIONS BY SECTION

(Page 1 of Form)

SECTION I. NON-REGULATED STATUS

Complete this section only if your business did not generate regulated quantities of hazardous waste at any time during calendar year 1985.

Circle the one code that best describes your status during the entire calendar year 1985, as follows:

NON-HANDLER -- (Status Code ... 1) Did not generate hazardous waste in any quantity during 1985.

SMALL QUANTITY GENERATOR -- (Status Code ... 2) Did not generate in any calendar month nor accumulate at any time a total of:

1) 1000 kilograms of hazardous waste; or

2) One kilogram of acute hazardous wastes listed in 40 CFR 261.31, 261.32, or 261.33(e); or

3) 100 kilograms of any residue or contaminated soil, water or other debris resulting from the cleanup of a spill, into or on any land or water, of any acute hazardous wastes listed in 40 CFR 261.31, 261.32, or 261.33(e).

EXEMPT -- (Status Code ... 4) All wastes generated in calendar year 1985 were exempt from the requirement to be accompanied by a completed Uniform Hazardous Waste Manifest, when shipped off-site, because:

1) They were not solid wastes as defined in 40 CFR 261.2; or

2) They were excluded under 40 CFR 261.4 or 40 CFR 262.51.

BENEFICIAL USE -- (Status Code ... 5) All wastes generated in calendar year 1985 were exempt from the requirement to be accompanied by a completed Uniform Hazardous Waste Manifest, when shipped off-site, because of one or more of the special circumstances described in 40 CFR 261.6. [Note: 40 CFR 261.6 was amended, effective July 5, 1985. Therefore, the provisions in effect during the first half of calendar year 1985 differ from the provisions in effect during the second half of the year. Circle this code only if you were exempt due to beneficial use during all of calendar year 1985].

OUT OF BUSINESS -- (Statuts Code ... 9) Did not generate hazardous waste in any quantity during 1985 because the establishment ceased doing business prior to January 1, 1985.

Indicate by placing an X in the appropriate box whether this non-regulated status is expected to apply to your business only for 1985, permanently, or other. If other, please indicate your anticipated status on the line provided or attach page two of the biennial report form and explain your status in the comment section.

If you completed Section I, complete Sections II through VII and return this form to the appropriate EPA Regional Office. Leave all other sections blank.

SECTION II. GENERATOR'S USEPA IDENTIFICATION (I.D.) NUMBER

Enter your business' 12 character USEPA identification number here.

SECTION III. NAME OF ESTABLISHMENT

Enter the name of your business here.

SECTION IV. ESTABLISHMENT MAILING ADDRESS

Enter the mailing address for your business here.

SECTION V. LOCATION OF ESTABLISHMENT

Enter the location of your business here, if different from mailing address. (Note: do not use P.O. Box)

SECTION VI. ESTABLISHMENT CONTACT

Enter the name (last and first) and telephone number of the person who may be contacted regarding information contained in this report.

SECTION VII. CERTIFICATION

The generator or his or her authorized representative must sign and date the certification where indicated. The printed or typed name of the person signing the report must also be included where indicated.

(Page 2 of Form)

Note: A separate sheet must be used for each facility to which waste was shipped, or if the number of wastes shipped to a particular facility exceeds 12. Reproduce additional sheets before making any entries on the form.

SECTION VIII. GENERATOR's USEPA I.D. NUMBER

Enter your business' 12 character USEPA identification number again, and on each additional page submitted.

SECTION IX. FACILITY NAME

Enter the name of the facility to which all waste on this page was shipped. If the waste was shipped to a foreign facility, enter the name of the exporter and enter the name and address of the foreign facility in Section XIV, Comments.

Note: Wastes that were generated after October 1, 1985 and intended for off-site treatment, storage, or disposal, but which were not actually shipped off-site during 1985, must be reported on a separate sheet(s). For these wastes, complete Sections VIII and XIII. Indicate in Section XIV, Comments, that these wastes were generated during 1985 but were not treated, stored for more than 90 days, disposed of or shipped off-site during 1985 by entering the words "1985 Generated -- Stored on-site less than 90 days as of December 31, 1985". Leave all other sections on this page blank.

SECTION X. FACILITY's USEPA I.D. NUMBER

Enter the USEPA identification number of the facility to which you sent the waste described under Section XIII. If the waste was shipped to a foreign facility, enter the USEPA identification number of the exporter.

SECTION XI. FACILITY ADDRESS

Enter the address (including Zip Code) of the facility (or exporter if waste was shipped to a foreign facility) corresponding to the USEPA identification number in Section X.

SECTION XII. TRANSPORTATION SERVICES USED

List the name and USEPA identification number for each transporter whose services you used for shipments identified on this page.

SECTION XIII. WASTE IDENTIFICATION

A separate line entry is required for each different waste or waste mixture that was shipped to the facility identified in Section IX.

A. DESCRIPTION OF WASTE

For hazardous wastes that are listed under 40 CFR Part 261, Subpart D (see Appendix), enter the EPA listed name, abbreviated if necessary. Where mixtures of listed wastes were shipped, enter the description which you believe best describes the waste.

For unlisted hazardous waste identified by characteristic (i.e., ignitable, corrosive, reactive, or EP toxic) under 40 CFR Part 261, Subpart C, please include the following: (1) the description from the list of characteristics in the Appendix which you believe best describes the waste; (2) the specific manufacturing or other process generating the waste; and (3) the chemical or generic chemical name of the waste, if known.

Example:

XIII. WASTE IDENTIFICATION

Line #	A. Description of Waste	B. DOT Hazard Code	C. EPA Hazardous Waste No. (see instructions)	D. Amount of Waste	Unit of Measure
1	Ignitable spent solvent used in widget production; mixture of mineral spirits and kerosene	08	D001	2415	T
2					

B. DOT HAZARD CLASS

Enter the two digit code from the table below which corresponds to the DOT hazard class of the waste described. If the waste described has been shipped under more than one DOT hazard class, use a separate line for each DOT hazard class. Definitions of DOT hazard classes can be found in 49 CFR Part 173.

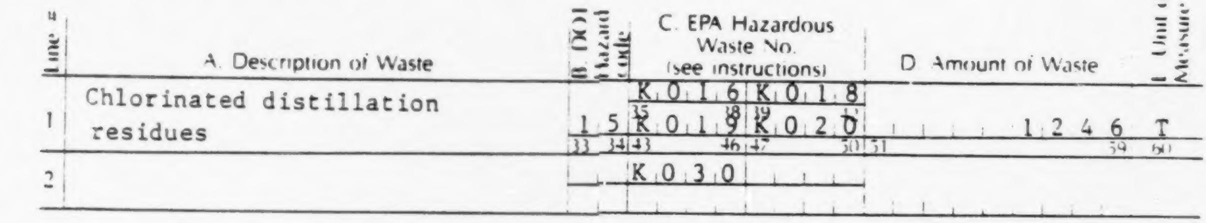
DOT HAZARD CLASS	Code
Combustible	01
Corrosive material	02
Etiologic agent	03
Explosive A	04
Explosive B	05
Explosive C	06
Flammable gas	07
Flammable liquid	08
Flammable solid	09
Irritating material	10
Nonflammable gas	11
Organic peroxide	12
ORM-A	13
ORM-B	14
ORM-E	15
Oxidizer	16
Poison A	17
Poison B	18
Radioactive	19
ORM C	20
ORM D	21

C. USEPA HAZARDOUS WASTE NUMBER

For listed wastes, enter the four character USEPA Hazardous Waste Number from 40 CFR Part 261, Subpart D (see Appendix) which identifies the waste. For unlisted wastes which exhibit hazardous characteristics, enter the four character USEPA hazardous Waste Number from 40 CFR Part 261, Subpart C (see Appendix) which is applicable to the waste.

If the waste is a mixture of more than one listed or unlisted waste, enter all of the relevant USEPA Hazardous Waste Numbers. Four spaces are provided for this on each line. If more space is needed, continue on the next line(s), and leave all other items on that line blank, as shown by the example below. Generators who ship Lab Packs are required to list separately the hazardous waste number for each waste in such shipments.

Example:



XIII. WASTE IDENTIFICATION

Line #	A. Description of Waste	B. DOT Hazard Code	C. EPA Hazardous Waste No. (see instructions)		D. Amount of Waste	E. Unit of Measure
1	Chlorinated distillation residues	15	K016 K019	K018 K020	1246	T
2			K030			

D. AMOUNT OF WASTE

Enter the total quantity of the waste or waste mixture described on this line that was shipped during 1985 to the facility identified in Section X. "Right justify" your entries. (This means the number you enter in the boxes should be put in the boxes as far to the right as possible.) The example shown above illustrates this form of entry.

E. UNIT OF MEASURE

Enter the unit of measure code for the quantity of waste described on the line. Units of measure which must be used in this report and the appropriate codes are:

Units of Measure	Code
Pounds	P
Short tons (2,000 lbs.)	T
Kilograms	K
Metric Tonnes (1,000 kg.)	M
Gallons**	G
Liters**	L

**If these codes are used, you must provide the density (rounded off to the nearest tenth) of each waste, by line number, in Section XIV, Comments, of the page on which that waste is identified.

SECTION XIV. COMMENTS

This space may be used to explain, clarify, or continue any entry. If used, enter a cross-reference to the appropriate Section number.

NOTE: Enter the page number of each sheet as well as the total number of pages in the lower right hand corner of each page. If the establishment ships wastes to various facilities, or generates more than 12 wastes, additional sheets will be required. Reproduce these additional sheets before making any entries on the form.

(Page 3 of Form)

SECTION XV. GENERATOR'S USEPA I.D. NUMBER

Enter your business' 12 character USEPA identification number again.

SECTION XVI. WASTE MINIMIZATION

Describe in the space provided your efforts, undertaken during calendar year 1985, to reduce the volume and toxicity of the hazardous waste which your business generates. Also describe changes in waste volume and toxicity actually achieved during 1985 in comparison to previous years, to the extent possible.

REMEMBER TO SIGN THE CERTIFICATION STATEMENT (ITEM VII).

Claims of Business Confidentiality

You may not withhold information from the Administrator or his authorized representatives because it is confidential. However, when the Administrator is requested to consider information confidential, he is required to treat it accordingly if disclosure would divulge methods or processes entitled to protection as trade secrets. EPA's regulations concerning confidentiality of business information are contained in Title 40 of the Code of Federal Regulations, Part 2, Subpart B. These regulations provide that a business may, if it desires, assert a claim of business confidentiality covering all or part of the information furnished to EPA. Section 2.203(b) tells how to assert a claim. The Agency will treat information covered by such a claim in accordance with the procedures set forth in the Subpart B regulations. If someone requests release of information covered by a claim of confidentiality or if the Agency otherwise decides to make a determination as to whether such information is entitled to confidential treatment, we will notify the business. EPA will not disclose information as to when a claim of confidentiality has been made except to the extent and in accordance with 40 CFR Part 2, Subpart B. If, however, the business does not claim confidentiality when it furnishes information to EPA, we may make the information available to the public without notice to the business.

FOR ADDITIONAL INFORMATION, CONTACT:

U.S. EPA Region II
Permits Administration Branch
26 Federal Plaza, Room 432
New York, NY 10278
(212) 264-0504

U.S. EPA Region IV
Residuals Management Branch
345 Courtland Street
Atlanta, GA 30365
(404) 881-3016

U.S. EPA Region V
RCRA Activities
P.O. Box A-3587
Chicago, IL 60690
(312) 886-6148

U.S. EPA Region VII
RCRA Branch
726 Minnesota Ave.
Kansas City, KS 66101
(913) 236-2852

U.S. EPA Region VIII
Waste Management Division, 8HWM-ON
999 18th Street, Suite 1300
Denver, CO 80202
(303) 293-1502

U.S. EPA Region IX
RCRA Programs Section, T-2-1
215 Fremont Street
San Francisco, CA 94105
(415) 974-7472

U.S. EPA Region X
Waste Management Branch MS-530
1200 Sixth Avenue
Seattle, WA 98101
(206) 442-8582

RCRA/Superfund Hotline: (800) 424-9346 (toll-free) or
(202) 382-3000 (in Washington, D.C.)

Tear out here

ENVIRONMENTAL PROTECTION AGENCY

GENERATOR BIENNIAL HAZARDOUS WASTE REPORT FOR 1985

This report is for the calendar year ending December 31, 1985
Read All Instructions Carefully Before Making Any Entries on Form

I. NON-REGULATED STATUS

Complete this section only if you did not generate regulated quantities of hazardous waste at any time during the 1985 calendar year. Circle the one code at right that best describes your status during the entire year (see instructions for explanation of codes).

1	Non-handler
2	Small Quantity Generator
4	Exempt
5	Beneficial Use
9	Out of Business

Please print/type with elite type (12 characters per inch)

This Installation's Non-Regulated Status is Expected to Apply

☐ For 1985 Only ☐ Permanently

☐ Other____________________

C303 ENTRY (OFFICIAL USE ONLY): ☐

II. GENERATOR'S EPA I.D. NUMBER

T/A C

|F| | | | | | | | | | | | |1|

1 2 13 14 15

III. NAME OF ESTABLISHMENT

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

30 69

IV. ESTABLISHMENT MAILING ADDRESS

|3| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

15 16 45

Street or P.O. Box

|4| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

15 16 41 42 47 51

City or Town State Zip Code

V. LOCATION OF ESTABLISHMENT (if different than section IV above)

|5| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

15 16 45

Street or Route number

|6| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

15 16 41 42 47 51

City or Town State Zip Code

VI. ESTABLISHMENT CONTACT

|2| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

15 16 45

Name (last and first)

| | | |–| | | |–| | | | |

46 55

Phone No. (area code & no.)

VII. CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

____

Print/Type Name Title Signature Date Signed

EPA Form 8700-13A(5-80) (Revised 11-85)

ENVIRONMENTAL PROTECTION AGENCY

Generator Biennial Hazardous Waste Report for 1985 (cont.)

This report is for the calendar year ending December 31, 1985

Date rec'd: ____________ **Rec'd by:** ____________

VIII. GENERATOR'S EPA I.D. NO.

T A C

G _ _ _ _ _ _ _ _ _ _ _ _ 1
1 2 13 14 15

IX. FACILITY NAME (specify facility to which all wastes on this page were shipped)

X. FACILITY'S EPA I.D. NO.

F _ _ _ _ _ _ _ _ _ _ _ _
16 28

XI. FACILITY ADDRESS

XII. TRANSPORTATION SERVICES USED

XIII. WASTE IDENTIFICATION

Sequence #	Line #	A. Description of Waste	B. DOT Hazard Code	C. EPA Hazardous Waste No. (see instructions)		D. Amount of Waste	E. Unit of Measure
29 32	1		33 34	35 38 43 46	39 42 47 50	51 59	60
	2						
	3						
	4						
	5						
	6						
	7						
	8						
	9						
	10						
	11						
	12						

XIV. COMMENTS (enter information by section number—see instructions)

ENVIRONMENTAL PROTECTION AGENCY

Generator Biennial Hazardous Waste Report for 1985 (cont.)

This report is for the calendar year ending December 31, 1985

Date rec'd: ____________ **Rec'd by:** ____________

XV. GENERATOR'S EPA I.D. NO.

T/A C

G

1 2 13 14 15

XVI. WASTE MINIMIZATION (narrative description)

Tear here

APPENDIX

EXCERPTS FROM 40 CFR PARTS 260-265*

U.S.ENVIRONMENTAL PROTECTION AGENCY, 1985

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* Not included in this report.

OMB #: 2050-0024 Expires 5-31-88

U.S. Environmental Protection Agency
Hazardous Waste Treatment, Storage, and Disposal Facility Report for
1985

THIS BOOKLET CONTAINS FORMS AND INSTRUCTIONS FOR COMPLETING
THE 1985 RCRA FACILITY BIENNIAL HAZARDOUS WASTE REPORT.
APPENDIX CONTAINS EXCERPTS FROM 40 CFR PARTS 260-265.
A RESPONSE IS REQUIRED BY LAW.

EPA Form 8700 - 13B (5-80) Revised (11-85)

INSTRUCTIONS FOR COMPLETING THE FACILITY
(TSD) BIENNIAL HAZARDOUS WASTE REPORT
(EPA Form 8700-13B)

IMPORTANT: READ ALL INSTRUCTIONS CAREFULLY BEFORE COMPLETING THE BIENNIAL HAZARDOUS WASTE REPORT FORM.

GENERAL INSTRUCTIONS

Who Must File

Owners or operators of facilities that treated, stored, or disposed of federally regulated quantities of hazardous waste at any time during calendar year 1985 must file a biennial report with EPA. This report is required under the authority of Section 3004 of RCRA.

If your facility did not treat, store, or dispose of regulated quantities of hazardous waste at any time during calendar year 1985, you must still file page one of the biennial report form to notify EPA of your non-regulated status (pursuant to Section 3007 of RCRA).

If your establishment generated or accumulated regulated quantities of hazardous waste (pursuant to 40 CFR 262.34) during calendar year 1985 but did not treat, store (for more than 90 days), or dispose of any portion of that waste on-site, you must complete the Generator Report (EPA 8700-13B) instead of this Facility Report (EPA 8700-13A). However, if you have filed Part A of your permit application with EPA, you must still file page one of this Facility Report to indicate your non-regulated status (see instructions for Section I) as well as the Generator Report. You must also complete both a Facility and a Generator Report if your establishment shipped hazardous waste off-site and also treated, stored (for more than 90 days), or disposed of hazardous waste on-site. (If you did not receive a copy of the Generator Report form, it may be obtained by contacting the appropriate EPA Regional Office.)

When and Where To File

The biennial report must be submitted to the appropriate EPA Regional Office (see list of addresses following these instructions) no later than March 1, 1986, and cover activities during calendar year 1985 (see 40 CFR 264.75 and 265.75). You are subject to enforcement action if you do not file by this date.

What Must Be Reported

All regulated quantities of hazardous waste that were treated, disposed of, or placed in storage between January 1 and December 31, 1985 must be reported. If your facility received hazardous waste from other generators, this information must be reported by individual generator on the Facility Report form. The total quantity of waste that was in storage at your facility as of December 31, 1985, must be reported, by storage method. Hazardous waste may have been stored as well as treated or disposed; please avoid multiple reporting (see instructions for Section XIV).

Only wastes that are regulated as either characteristic or listed hazardous wastes must be reported. Characteristic and listed hazardous wastes are identified in the Appendix. You need not report any wastes that are not regulated as hazardous under the Federal hazardous waste regulations, even if manifested (e.g., PCBs, asbestos, etc.).

If any or all of the waste handled by your facility was delisted (see 40 CFR 260.20 and 260.22) at some time during calendar year 1985, you must still report those wastes for the portion of the year in which they were regulated. Please indicate in the comment section the line numbers of any such waste(s).

Note: If your business is located in a State that has received interim or final authorization to operate its own hazardous waste program, you must comply with State reporting requirements in lieu of the Federal requirements. You may be required by that State to submit your report on a form other than EPA Form 8700-13B. You may also be required by that State to report additional wastes or quantities beyond those that are Federally regulated.

INSTRUCTIONS BY SECTION

(Page 1 of Form)

SECTION I. NON-REGULATED STATUS

Complete this section only if your facility did not treat, store (for more than 90 days), or dispose of regulated quantities of hazardous waste on-site at any time during calendar year 1985.

Place an X in the box indicating that the facility identified in Section II did not treat, store, or dispose of regulated quantities of hazardous waste during calendar year 1985. Indicate in the space provided the reason(s) your facility is not subject to regulation (e.g. closed prior to the beginning of the reporting year, do not handle hazardous wastes, etc.).

If you complete Section I, you must also complete Sections II, III, IV, V, VI, and VIII and return the first page of the form to the appropriate EPA Regional Office.

SECTION II. FACILITY USEPA IDENTIFICATION (I.D.) NUMBER

Enter your facility's 12 character USEPA identification number here.

SECTION III. NAME OF FACILITY

Enter the name of your facility here.

SECTION IV. FACILITY MAILING ADDRESS

Enter the mailing address of your facility here.

SECTION V. LOCATION OF FACILITY

Enter the location of your facility here, if different from mailing address.

SECTION VI. FACILITY CONTACT

Enter the name (last and first) and telephone number of the person who may be contacted regarding information contained in this report.

SECTION VII. COST ESTIMATES FOR FACILITIES

A. Enter the most recent cost estimate for facility closure in dollars. See Subpart H of 40 CFR Parts 264 or 265 for more detail.

B. For disposal facilities only, enter the most recent cost estimate for post-closure monitoring and maintenance. See Subpart H of 40 CFR Parts 264 or 265 for more detail.

SECTION VIII. CERTIFICATION

The owner or operator of the facility or his authorized representative (e.g., the plant manager, superintendent or person of equivalent responsibility), must sign and date the certification where indicated. The printed or typed name and title of the person signing the report must also be included where indicated.

(Page 2 of Form)

Note: A separate sheet must be used for each generator from whom wastes were received during 1985. If the number of wastes for a given generator exceeds 12, use an additional sheet to report additional wastes. Reproduce additional sheets before making any entries on the form.

SECTION IX. FACILITY'S USEPA (I.D.) NUMBER

Enter the USEPA I.D. number for your facility again, and on each additional page submitted.

SECTION X. GENERATOR'S USEPA (I.D.) NUMBER

Enter the USEPA identification number of the generator of the waste described under Section XIV which was received by your facility during calendar year 1985. If the waste came from a foreign generator, enter the USEPA identification number of the importer in this section and enter the name and address of the foreign generator in Section XV, Comments. If the waste was generated and treated, stored, or disposed of at your facility, enter your USEPA I.D. number, again.

SECTION XI. GENERATOR'S NAME

Enter the name of the generator corresponding to the generator's USEPA identification number in Section X.

If the waste was generated and treated, stored, or disposed of at your facility, enter your facility's name and place an X in the box marked ON-SITE.

If the waste came from a foreign generator, enter the name of the importer corresponding to the USEPA identification number in Section X.

SECTION XII. GENERATOR'S ADDRESS

Enter the mailing address (including Zip Code) of the generator corresponding to the generator's USEPA identification number in Section X. If the waste was generated and treated, stored, or disposed of at your facility, leave this section blank. If the waste came from a foreign generator, enter the mailing address of the importer corresponding to the USEPA identification number in Section X.

SECTION XIII. TOTAL WASTE IN STORAGE ON DECEMBER 31, 1985
(To be completed only once)

For each of the storage handling codes (i.e., S01 - S05) identified in this section, enter the total quantity of hazardous waste, from all generators, that was in storage at the facility on December 31, 1985. This includes wastes placed into storage both prior to and during the 1985 reporting year. A description of the handling codes for storage are provided in the table immediately following these instructions. Enter the appropriate unit of measure (UOM) code from the table on page 6 of these instructions. COMPLETE THIS SECTION ONLY ONCE. DO NOT REPEAT ON ADDITIONAL SHEETS.

SECTION XIV. WASTE IDENTIFICATION AND MANAGEMENT

A separate line entry is required for each different waste or waste mixture that your facility treated, stored, or disposed of during calendar year 1985 for the generator identified in Section X.

A. DESCRIPTION OF WASTE

For hazardous wastes that are listed under 40 CFR Part 261, Subpart D (see Appendix), enter the USEPA listed name, abbreviated if necessary. Where mixtures of listed wastes were received, enter the description which you believe best describes the waste.

For unlisted hazardous waste identified by characteristic (i.e., ignitable, corrosive, reactive, or EP Toxic), under 40 CFR Part 261, Subpart C, please include the following: (1) the description from the list of characteristics in the Appendix which you believe best describes the waste; (2) the specific manufacturing or other process generating the waste; and (3) the chemical or generic chemical name of the waste, if known.

Example:

XIV. WASTE IDENTIFICATION AND MANAGEMENT

Line #	A. Description of Waste	B. EPA Hazardous Waste No. (see instructions)		C. Handling Method	D. Amount of Waste	E. Unit of Measure
1	Ignitable spent solvent used in widget production; mixture of mineral spirits and kerosene	D001		T03	2415	T
2						

B. EPA HAZARDOUS WASTE NUMBER

For listed waste, enter the four character USEPA Hazardous Waste Number from 40 CFR Part 261, Subpart D (see Appendix) which identifies the waste. For unlisted wastes which exhibit hazardous characteristics, enter the four character USEPA Hazardous Waste Number from 40 CFR Part 261, Subpart C (see Appendix) which is applicable to the waste.

If the waste is a mixture of more than one listed or unlisted waste, enter all of the relevant USEPA Hazardous Waste Numbers. Four spaces are provided for this on each line. If more space is needed, continue on the next line(s) and leave all other items on that line blank, as shown by the example below.

Example:

XIV. WASTE IDENTIFICATION AND MANAGEMENT

Line #	A. Description of Waste	B. EPA Hazardous Waste No. (see instructions)		C. Handling Method	D. Amount of Waste	E. Unit of Measure
1	Chlorinated distillation residues	K016	K018			
		K019	K020	T01	1495	T
2		K030				

C. HANDLING CODE

Enter one USEPA handling code for each waste or waste mixture entry. WHERE SEVERAL HANDLING STEPS HAVE OCCURRED DURING THE YEAR, REPORT ONLY THE HANDLING CODE REPRESENTING THE WASTE'S FINAL

DISPOSITION OR ITS STATUS AT THE END OF THE REPORTING YEAR, AT YOUR FACILITY. For example, a waste intended for eventual land disposal that is in storage at the close of the calendar year should be reported as in storage. Conversely, a waste that was in storage at the beginning of the calendar year but was land disposed at some time during the year should be reported by its disposal handling code. If a different handling code applies to portions of the same waste (e.g., part of the waste is stored while the remainder was incinerated during the year), use a separate line entry for each portion, as shown in the example below. USEPA handling codes which must be used for this report are contained in the table immediately following these instructions.

Example:

XIV. WASTE IDENTIFICATION AND MANAGEMENT

Line #	A. Description of Waste	B. EPA Hazardous Waste No. (see instructions)	C. Handling Method	D. Amount of Waste	Unit of Measure
1	Ignitable spent solvent used in widget production; mixture of mineral spirits and kerosene	D001	T03	2300	T
2	Ignitable spent solvent used in widget production; mixture of mineral spirits and kerosene	D001	S01	115	T

D. AMOUNT OF WASTE

Enter the quantity of the waste or waste mixture described on each line that was received from the generator identified in Section X during this reporting year. "Right justify" your entries. (This means the number you enter in the boxes should be put in the boxes as far to the right as possible.) The example shown above illustrates this form of entry.

E. UNIT OF MEASURE

Enter the unit of measure code for the quantity of waste described on the line. Units of measure which must be used in this report and the appropriate codes are:

Units of Measure	Code
Pounds	P
Short tons (2,000 lbs.)	T
Kilograms	K
Metric Tonnes (1,000 kg.)	M
Gallons*	G
Liters*	L

* If these codes are used, you must provide the density (rounded off to the nearest tenth) of each waste, by line number, in the comment section of the page on which that waste is identified.

SECTION XV. COMMENTS

This space may be used to explain, clarify, or continue any entry. If used, enter a cross-reference to the appropriate Section number.

NOTE: Enter the page number of each sheet as well as the total number of pages in the lower right hand corner of each page. If the facility receives wastes from various generators, or receives more than 12 wastes from any one generator, additional pages will be required. Reproduce additional pages before making any entries on the form.

REMEMBER TO SIGN THE CERTIFICATION STATEMENT (ITEM VIII).

HANDLING CODES FOR TREATMENT, STORAGE, AND DISPOSAL METHODS

1. Storage

S01	Container (barrel, drum, etc.)
S02	Tank
S03	Waste Pile
S04	Surface Impoundment
S05	Other (specify in comment section)

2. Treatment

T01	Tank
T02	Surface Impoundment
T03	Incinerator
T04	Other (Use for thermal, biological, chemical, or physical treatment not occurring in tanks, surface impoundments, or incinerators. Specify in comment section.)

3. Disposal

D79	Injection Well
D80	Landfill
D81	Land Application
D82	Ocean Disposal
D83	Surface Impoundment
D84	Other (specify in comment section)

Claims of Business Confidentiality

You may not withhold information from the Administrator or his authorized representatives because it is confidential. However, when the Administrator is requested to consider information confidential, he is required to treat it accordingly if disclosure would divulge methods or processes entitled to protection as trade secrets. EPA's regulations concerning confidentiality of business information are contained in Title 40 of the Code of Federal Regulations, Part 2, Subpart B. These regulations provide that a business may, if it desires, assert a claim of business confidentiality covering all or part of the information furnished to EPA. Section 2.203(b) tells how to assert a claim. The Agency will treat information covered by such a claim in accordance with the procedures set forth in the Subpart B regulations. If someone requests release of information covered by a claim of confidentiality or if the Agency otherwise decides to make a determination as to whether such information is entitled to confidential treatment, we will notify the business. EPA will not disclose information as to when a claim of confidentiality has been made except to the extent and in accordance with 40 CFR Part 2, Subpart B. If, however, the business does not claim confidentiality when it furnishes information to EPA, we may make the information available to the public without notice to the business.

FOR ADDITIONAL INFORMATION, CONTACT:

U.S. EPA Region II
Permits Administration Branch
26 Federal Plaza, Room 432
New York, NY 10278
(212) 264-0504

U.S. EPA Region IV
Residuals Management Branch
345 Courtland Street
Atlanta, GA 30365
(404) 881-3016

U.S. EPA Region V
RCRA Activities
P.O. Box A-3587
Chicago, IL 60690
(312) 886-6148

U.S. EPA Region VII
RCRA Branch
726 Minnesota Ave.
Kansas City, KS 66101
(913) 236-2852

U.S. EPA Region VIII
Waste Management Division, 8HWM-ON
999 18th Street, Suite 1300
Denver, CO 80202
(303) 293-1502

U.S. EPA Region IX
RCRA Programs Section, T-2-1
215 Fremont Street
San Francisco, CA 94105
(415) 974-7472

U.S. EPA Region X
Waste Management Branch MS-530
1200 Sixth Avenue
Seattle, WA 98101
(206) 442-8582

RCRA/Superfund Hotline: (800) 424-9346 (toll-free) or
(202) 382-3000 (in Washington, D.C.)

APPENDIX

EXCERPTS FROM 40 CFR PARTS 260-265*

U.S.ENVIRONMENTAL PROTECTION AGENCY, 1985

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* Not included in this report.

[illegible] 2050-0024, Expires 5-31-85

ENVIRONMENTAL PROTECTION AGENCY

FACILITY BIENNIAL HAZARDOUS WASTE REPORT FOR 1985

This report is for the calendar year ending December 31, 1985
Read All Instructions Carefully Before Making Any Entries on Form

I. NON-REGULATED STATUS

See instructions before completing this section.

This facility did not treat, store, or dispose of regulated quantities of hazardous waste at any time during 1985. . . . . ☐

Explain your non-regulated status in the space below.

II. FACILITY EPA I.D. NUMBER

T/A C

1 2 13 14 15

This Facility's Non-Regulated Status is Expected to Apply:

☐ For 1985 Only ☐ Permanently

☐ Other____________________

III. NAME OF FACILITY

30 69

IV. FACILITY MAILING ADDRESS

15 16 45
Street or P.O. Box

15 16 41 42 47 51
City or Town State Zip Code

V. LOCATION OF FACILITY (if different than section IV above)

15 16 45
Street or Route number

15 16 41 42 47 51
City or Town State Zip Code

VI. FACILITY CONTACT

15 16 45
Name (last and first)

46 55
Phone No. (area code & no.)

VII. COST ESTIMATES FOR FACILITIES

$ 16 19 22
A. Cost Estimate for Facility Closure

$ 25 . 28 . 31
B. Cost Estimate for Post Closure Monitoring and Maintenance (disposal facilities only)

VIII. CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Print/Type Name Title Signature of Authorized Representative Date Signed

ENVIRONMENTAL PROTECTION AGENCY

Facility Biennial Hazardous Waste Report for 1985 (cont.)

This report is for the calendar year ending December 31, 1985

IX. FACILITY'S EPA I.D. NO.

T/A C

1 2 13 14 15

X. GENERATOR'S EPA I.D. NO.

16 28

XI. GENERATOR NAME (specify generator from whom all wastes on this page were received)

ON-SITE ☐

XII. GENERATOR ADDRESS

XIII. TOTAL WASTE IN STORAGE ON DECEMBER 31, 1985 (complete this section only once for your facility)

S01 AMOUNT OF WASTE UOM S02 AMOUNT OF WASTE UOM S03 AMOUNT OF WASTE UOM

S04 AMOUNT OF WASTE UOM S05 AMOUNT OF WASTE UOM

XIV. WASTE IDENTIFICATION AND MANAGEMENT

Line #	A. Description of Waste	B. EPA Hazardous Waste No. (see instructions)	C. Handling Method	D. Amount of Waste	E. Unit of Measure
1		33 36 37 40 41 44 45 48	49 51	52 60	61
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					

XV. COMMENTS (enter information by section number—see instructions)

t out here

ENVIRONMENTAL PROTECTION AGENCY

Facility Biennial Hazardous Waste Report for 1985 (cont.)

This report is for the calendar year ending December 31, 1985

IX. FACILITY'S EPA I.D. NO. T/A C

1 2 13 14 15

X. GENERATOR'S EPA I.D. NO.

16 28

XI. GENERATOR NAME (specify generator from whom all wastes on this page were received)

ON-SITE ☐

XII. GENERATOR ADDRESS

XIII. TOTAL WASTE IN STORAGE ON DECEMBER 31, 1985 (complete this section only once for your facility)

S01 AMOUNT OF WASTE UOM S02 AMOUNT OF WASTE UOM S03 AMOUNT OF WASTE UOM

S04 AMOUNT OF WASTE UOM S05 AMOUNT OF WASTE UOM

XIV. WASTE IDENTIFICATION AND MANAGEMENT

Line #	A. Description of Waste	B. EPA Hazardous Waste No. (see instructions)	C. Handling Method	D. Amount of Waste	E. Unit of Measure
1		33 36 37 40 41 44 45 48	49 51	52 60	61
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					

XV. COMMENTS (enter information by section number—see instructions)

Page ____ of ____

...ar out here

APPENDIX C

STATE BIENNIAL PROGRAM REPORT FOR 1985

STATE BIENNIAL PROGRAM REPORT

HAZARDOUS WASTE GENERATION AND TREATMENT, STORAGE, AND DISPOSAL

State: ____________ Reporting Period: 1985 Date Report Submitted: ________

**** PLEASE READ ALL INSTRUCTIONS CAREFULLY BEFORE COMPLETING THIS FORM ****

GENERAL INSTRUCTIONS

This report will be used to prepare a national report on hazardous waste generation and treatment, storage, and disposal. It is, therefore, essential that States provide their information in the form requested, and that all specific instructions regarding the universe of generators, TSDs, wastes, and quantity counts be followed. It is also essential that EPA be able to determine the level of reliability of the information contained in the report. Consequently, a description of the methodology used by the State to tabulate these numbers and the level of editing and verification of the raw data that was conducted must be provided along with this report. Please attach a copy of any separate summaries or reports based on this information that have been prepared for the State's use.

Information Sources

The information requested in this report is required to be submitted under 40 CFR 270.5(b)(2) and should be available from the State analog to EPA's biennial report requirements (40 CFR Parts 262.41, 264.75, and 265.75). However, a State may use any information available to it (e.g. manifests, surveys, etc.) to provide the most accurate information possible.

Reporting Period and Due Date

The report covers only hazardous waste activities during the 1983 calendar year and must be submitted to EPA no later than September 30, 1984.

Reporting Universe

The entire universe of State regulated hazardous wastes, generators, and treatment, storage, and disposal facilities may be reported irrespective of varying small quantity generator exclusion levels or otherwise broader or more stringent regulations. However, all EPA regulated listed or characteristic hazardous wastes must be reported by the appropriate EPA Hazardous Waste Number. Solely State regulated wastes (e.g., PCBs, asbestos, waste oil, etc.) should be reported by the appropriate State Hazardous Waste Number and a key to those codes provided with this report.

Units of Measure

ALL QUANTITIES MUST BE REPORTED IN TONS (2,000 lbs/ton). Convert waste quantities reported by volume using the density, if known, or the weight of water (8.34 lbs/gallon).

Mixtures

All mixtures of more than one waste code are to be reported using the appropriate mixture code, as follows:

Mixtures of:	Use Code:
All D wastes	DOMX
All F wastes	FOMX
All P wastes	POMX
All K wastes	KOMX
All U wastes	UOMX
Multiple waste types (e.g. mixtures of D & F wastes, P & K wastes, D,F, & P wastes, EPA regulated & solely State regulated wastes, multiple State-regulated wastes, etc.)	MCMX

Handling Codes For Treatment, Storage, and Disposal Methods

This report requests data on the types and quantities of hazardous waste that was treated, stored, or disposed of in the State during the reporting year. The handling codes used in this report are as follows:

Storage:

S01	Container (barrel, drum, etc.)
S02	Tank
S03	Waste Pile
S04	Surface Impoundment
S05	Other

Treatment:

T01	Tank
T02	Surface Impoundment
T03	Incinerator
T04	Other (Use for thermal, biological, chemical, or physical treatment not occurring in tanks, surface impoundments, or incinerators.)

Disposal:

D79	Injection Well
D80	Landfill
D81	Land Application
D82	Ocean Disposal
D83	Surface Impoundment
D84	Other

Reporting On-Site vs. Off-Site Quantities

For purposes of this report, waste quantities which were reported to the State as having been treated, stored, or disposed of at the site of generation are considered to be On-Site quantities. Waste quantities which were reported as having been treated, stored, or disposed of at a location other than the site of generation are considered to be Off-Site quantities.

State: ____________

SECTION I. — REGULATED GENERATORS

A. Indicate on line 1 the total number of regulated hazardous waste generators in the State during the reporting period, including both generators regulated under the Federal universe as well as generators regulated by virtue of broader or more stringent State regulations.

1. Total number of regulated generators in State: ____________

Attach a list of all regulated generators in the State, including USEPA ID number (if applicable), name and address, and total quantity of hazardous waste generated.

B. Indicate on line 2 the total number of regulated generators in the State who are regulated only because they generate waste or waste quantities that are covered by broader or more stringent State requirements (e.g. waste oil, PCBs, etc.). In other words, generators that are solely State regulated. EPA recognizes that States may not be able to segregate generators that are regulated solely because of a lower State small quantity generator exclusion.

2. Total number of solely State regulated generators: ____________

[Note: Indicate if this number (circle one) INCLUDES/EXCLUDES generators of less than 1000 kg./mo. of hazardous waste or 1 kg./mo. of acutely hazardous waste.]

C. Indicate on line 3 the total number of generators that submitted non-regulated status sheets or that indicated non-regulated status for 1985 on their biennial report submissions, including generators regulated under the Federal universe as well as generators regulated by virtue of broader or more stringent regulations. Indicate on line 4 the total number of generators that did not submit biennial or annual reports for 1985.

3. Total number of generators indicating non-regulated status: ____________

4. Total number of generators that did not submit reports: ____________

Attach a list of all generators reflected on lines 3 and 4, including USEPA RCRA ID number (if applicable), name, address, and type of non-regulated status indicated (indicate non-reporters as NC).

SECTION II. — TREATMENT, STORAGE AND DISPOSAL FACILITIES

A. Attach a list of all RCRA and State regulated treatment, storage, and disposal facilities by USEPA ID number (if applicable) and name, and the total quantity of hazardous waste managed (treated, stored, or disposed) during 1985.

B. For each treatment, storage, and disposal facility listed, identify all handling methods actually used by that facility during the reporting year. Handling codes for storage, treatment, or disposal are provided on page 2. For each facility, indicate by the appropriate code whether the facility is:

1) an on-site facility (all wastes reported as treated, stored, or disposed were generated on-site). Enter code 01.

2) an off-site facility (no wastes reported as treated, stored, or disposed were generated at that site). Enter code 02.

3) both an on-site and off-site facility (treated, stored, or disposed of waste generated on-site as well as wastes generated at another location). Enter code 03.

Provide totals of all columns at the end of the list.

Example:

Facility ID	Name	Handling Methods Used During Reporting Year										Onsite/ Offsite	Total Quantity Managed
		S01	S02	S03	S04	S05	T01	T02	T03	T04	D79...	01/02/03	(tons)
WYD000000001	Waste, Inc.		X		X				X			02	100
WYD000000002	Tox, Ltd.	X			X						X X	03	100,000
	TOTALS:	1	1		2				1		1 1		100,100

C. Indicate on line 1 the total number of facilities that submitted non-regulated status sheets or that indicated non-regulated status for 1985 on their biennial report submissions, including facilities regulated under the Federal universe as well as facilities regulated by virtue of broader or more stringent regulations. Indicate on line 2 the total number of facilities that did not submit biennial or annual reports for 1985.

1. Total number of facilities indicating non-regulated status: ______

2. Total number of facilities that did not submit reports: ______

Attach a list of all facilities reflected on lines 1 and 2, including USEPA RCRA ID number (if applicable), name, address, and type of non-regulated status indicated (indicate non-reporters as NC).

State ______________________

SECTION III— WASTE GENERATION

A. Give the total amount, in tons, of all hazardous waste generated in the State during the reporting year. This figure may include wastes regulated by virtue of broader or more stringent State regulations and may include quantities of waste reported by generators of small quantities of hazardous wastes, if those generators are regulated by the State.

[Please note that in tabulating generation figures, care must be taken to avoid multiple counting of waste streams that are reported on more than one generator report. To the extent possible, count only waste quantities reported by the original generator [illegible] the waste.]

Total quantity of hazardous waste generated in State during reporting year:

____________________Tons

SECTION III. — WASTE GENERATION (cont.)

State ____________________

B. List the total quantity of hazardous waste generated in the State for each EPA listed or characteristic waste by EPA hazardous waste number (from 40 CFR Part 261, Subparts C & D). Wastes that are outside of the Federal universe should be reported by the State hazardous waste number. A key to those codes must be attached to this report. To avoid multiple counting of mixed waste type quantities, mixtures must be reported using the mixture codes provided on page 2.

Waste No.	Quantity		Waste No.	Quantity		Waste No.	Quantity	
		Tons			Tons			Tor

[Note: multiple pages may be required to complete this section; duplicate as needed.]

SECTION IV. — DISPOSITION OF GENERATED HAZARDOUS WASTES

State________________

In the appropriate sub-section, below, report the final disposition or end of year status (if final disposition had not yet occurred) for all of the hazardous waste quantities reported in Section III — WASTE GENERATION. (The total of waste quantities reported in sub-sections A., B., and C., below, should equal the total hazardous waste generated in the State as reported in Section III.)

NOTE: DO NOT INCLUDE WASTES FROM OUT-OF-STATE GENERATORS ON THIS PAGE. DISPOSITION OF WASTES FROM ALL SOURCES, INCLUDING OUT-OF-STATE GENERATORS, IS REQUESTED IN SECTION V.

A. In-state storage, treatment, or disposal. Enter the quantities of hazardous waste that were generated in-State and which were finally treated or disposed of at in-State facilities or that were in storage in-State at the close of the reporting year. See list on page 2 for key to storage, treatment, and disposal codes.

Storage:		Treatment:		Disposal:	
S01	____________ Tons	T01	____________ Tons	D79	____________ Tons
S02	____________ Tons	T02	____________ Tons	D80	____________ Tons
S03	____________ Tons	T03	____________ Tons	D81	____________ Tons
S04	____________ Tons	T04	____________ Tons	D82	____________ Tons
S05	____________ Tons			D83	____________ Tons
				D84	____________ Tons
Total:	____________ Tons	Total:	____________ Tons	Total:	____________ Tons

B. Enter the quantity of hazardous waste reported shipped to in-State use, reuse, recycle, and/or reclamation facilities, if required of generators by State reporting requirements. If unavailable, enter N/A.

________________ Tons

State ____________

SECTION IV. — DISPOSITION OF GENERATED HAZARDOUS WASTES (cont.)

C. Enter the quantity of hazardous waste shipped to out-of-State facilities, by individual State.

State	Quantity		State	Quantity	
____	__________	Tons	____	__________	Tons
____	__________		____	__________	
____	__________		____	__________	
____	__________		____	__________	
____	__________		____	__________	
____	__________		____	__________	
____	__________		____	__________	
____	__________		____	__________	
____	__________		____	__________	
____	__________		____	__________	
____	__________		____	__________	
____	__________		____	__________	
____	__________		____	__________	
____	__________		____	__________	
____	__________		____	__________	
____	__________		____	__________	
____	__________		____	__________	
____	__________		____	__________	
____	__________		____	__________	

State ____________

SECTION V. — TOTAL QUANTITY OF HAZARDOUS WASTE TREATED, STORED, AND DISPOSED, BY HANDLING METHOD

For each handling method, below, enter the total quantity of regulated hazardous waste from all sources that was reported as being treated, stored, or disposed of within the State by that method during the reporting year.

HANDLING METHOD	TOTAL QUANTITY REPORTED	
Storage:		
S01 Container (barrel, drum, etc.)............	____________	TONS
S02 Tank....................................	____________	
S03 Waste Pile..............................	____________	
S04 Surface Impoundment.....................	____________	
S05 Other...................................	____________	
Treatment:		
T01 Tank	____________	
T02 Surface Impoundment.....................	____________	
T03 Incinerator.............................	____________	
T04 Other (Use for thermal, biological, chemical, or physical treatment not occurring in tanks, surface impoundments, or incinerators.).....	____________	
Disposal:		
D79 Injection Well..........................	____________	
D80 Landfill................................	____________	
D81 Land Application........................	____________	
D82 Ocean Disposal..........................	____________	
D83 Surface Impoundment.....................	____________	
D84 Other...................................	____________	

SECTION VI. — HAZARDOUS WASTE TREATMENT, STORAGE, AND DISPOSAL DETAIL

For _each_ of the handling methods in Section V, above, complete the attached sheet labeled WASTE TREATMENT, STORAGE, AND DISPOSAL FACILITY DETAIL. (At least one page will be required for each handling method. Duplicate sufficient copies of the form prior to making any entries.) At the top of each sheet, enter the name of your State, the handling method and handling code. All hazardous waste streams from all sources (inside and outside the State) that were reported as handled by that particular method at facilities within the State must be reported. Specify, for each individual waste stream:

1) Either: i) the EPA hazardous waste number, or

ii) the State Waste ID number (only for those wastes which are _solely_ State regulated), or

iii) the appropriate mixture code from page 2.

2) The on-site and off-site quantities of that waste reported handled by that method.

State: ____________

WASTE TREATMENT, STORAGE, AND DISPOSAL

FACILITY DETAIL BY HANDLING METHOD

HANDLING METHOD: ______________________

HANDLING CODE: ______

[Note: at least one sheet will be required for each of 15 handling methods]

Haz. Waste Number	on-site quantities	off-site quantities	Haz. Waste Number	on-site quantities	off-site quantitie